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HORTUS ELGINENSIS:
OR
A CATALOGUE
OF
PLANTS,
INDIGENOUS AND EXOTIC,
CULTIVATED IN THE
ELGIN BOTANIC GARDEN,

IN THE VICINITY OF THE CITY OF NEW-YORK.

ESTABLISHED IN 1801,

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TO
HIS EXCELLENCY
DANIEL D. TOMPKINS, Esq.

Governor of the State of New-York;

THE HONOURABLE
THE COUNCIL OF REVISION;

AND
THE MEMBERS OF THE
SENATE AND HOUSE OF ASSEMBLY,

THE PRESENT EDITION OF THE
CATALOGUE OF PLANTS
CULTIVATED IN THE
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P R E F A C E.



THE establishment of a Botanic Garden in the United States, as a repository of the native plants of this country, and as subservient to the purposes of medicine, agriculture, and the arts, is doubtless an object of great importance. Impressed with the advantages to be derived from an institution of this nature, I have anxiously endeavoured ever since my appointment to the professorship of Botany and Materia Medica in Columbia College, to accomplish its establishment. Disappointed, however, in my first applications to the Legislature of this State, soliciting their assistance in so expensive and arduous an undertaking, I resolved to devote my own private funds to the prosecution of this object; trusting, that when the nature of the institution should be better, and more generally known, and its utility fully ascertained, it would receive the patronage and support of the public.

Accordingly, in the year 1801, I purchased of the Corporation of the city of New-York, twenty acres of ground, situated on the middle road between Bloomingdale and Kingsbridge, and distant from the city about three miles and an half. The view from the most elevated part, is variegated and extensive, and the soil itself of that diversified nature, as to be particularly well adapted to the cultivation of a great variety of vegetable productions. The greater

part of the ground is at present in a state of promising cultivation, arranged in a manner the best adapted to the different kinds of vegetables, and planted agreeably to the most approved style of ornamental gardening. Since that time, an extensive conservatory, for the more hardy green house plants, and two spacious hot houses, for the preservation of those which require a greater degree of heat, the whole exhibiting a front of one hundred and eighty feet, have been erected, and which, experience has shown, are well calculated for the purpose for which they were designed. The whole establishment is surrounded by a belt of forest trees and shrubs, both native and exotic, and these again are enclosed by a stone wall, two and an half feet in thickness, and seven feet in height.

As it has always been a primary object of attention to collect and cultivate in this establishment, the native plants of this country, especially such as are possessed of medicinal properties, or are otherwise useful, such gardeners as were practically acquainted with our indigenous productions, have been employed to procure them: how far this end has been attained, will be best seen by an examination of the Catalogue.

Although much has been done by the governments of Great-Britain, France, Spain, Sweden, and Germany, in the investigation of the vegetable productions of America: although much has been accomplished by the labours of *Catesby*, *Kalm*, *Wangenheim*, *Schoepf*, *Walter*, and the *Michaux*; and by our countrymen *Clayton*, the *Bartrams*, *Colden*, *Muhlenberg*, *Marshall*, *Culler*, and the learned Professor *Barton* of Pennsylvania, much yet remains to be done in this western part of the globe. The numerous articles of medicine which this country has already furnished; the variety of soils and climates which it comprehends, encourage the belief, that many more remain to be discovered, and that the *Materia Medica* may still be enriched by the addition of many indigenous plants, whose virtues yet remain undiscovered.

Another object of importance is, to afford to students of medicine, the means of acquiring a knowledge of the natural history of plants, and the principles of botanic arrangement; a science intimately connected with their profession, as it not only enables them to distinguish one plant from another, but frequently leads to an acquaintance with their medicinal virtues. For this purpose the grounds are divided into different compartments, calculated to exhibit the various plants according to their several properties: and these again are so arranged as to afford a practical illustration of the systems of botany at present most esteemed, viz. the sexual system of *Linnaeus*, and the natural orders of *Jussieu*.

Hitherto the botanical gardens of *Edinburgh, Oxford, Cambridge, London, Paris, Copenhagen, Leyden, Upsal, Goettengen, &c.* have instructed the American youth in this department of medical education; and it is in some degree owing to those establishments that the universities and colleges of those places have become so celebrated, and have been resorted to by students of medicine from all parts of the world.

Since the publication of the first edition of this catalogue, in 1806, this institution has been greatly improved, and by an act of the Legislature, passed on the 12th day of March, 1810, has been purchased by the State for the benefit of the Medical Schools of New-York. For information upon this subject the reader is referred to a production entitled, “*A Statement of Facts relative to the Establishment and Progress of the Elgin Botanic Garden, and the subsequent disposal of the same to the State of New-York,*” just published; in which the liberal and enlightened views of the Legislature, in making so large and honourable an appropriation for the promotion of science are more fully exhibited than would be proper upon this occasion. It will also be perceived by a comparison of the present with the former edition, that very considerable additions have been made to the collection both of the foreign and indigenous

plants contained in that establishment. Gratitude demands of me, on this occasion, an acknowledgment of the obligations I am under to many distinguished botanists, both abroad and at home, who have contributed to this institution. In this number are to be enumerated my much esteemed and respected friend and instructor, Dr. *James Edward Smith*, the learned President of the Linnæan Society of London; the late Professor *Vahl*, and Mr. *Hoffman Bang*, of Copenhagen; Mons. *Desfontaines* and *Thowin*, the celebrated Professors of Botany and Agriculture at the Medical Schools of Paris; Mr. *Salisbury*, Proprietor of the Botanic Garden at Brompton, near London; the late Dr. *Fabroni*, Director of the Royal Museum of Florence; Dr. *Bostock*, the learned President of the Botanic Institution of Liverpool; Dr. *Lettsom*, of London; Dr. *Andrew Michaux*, Editor of the *Flora Boreali Americana*, and Author of the very valuable History of the Forest Trees of North-America, now publishing at Paris; my much esteemed friend Dr. *Alire Raffineau Delile*, of the Institute of Egypt; Dr. *Alexander Anderson*, Superintendant of the Botanic Garden at St. Vincents; and *Baron De Schack*, of Martinique. From these gentlemen I have received many rare botanical works, and some of the most valuable plants in this collection.

Nor must I be unmindful of the obligations I am under to several gentlemen in this country, distinguished for their taste and talents in this department of science. The Hon. *Robert R. Livingston*, our former Minister in France; Professor *Mitchill*, of this city; *John Stevens*, Esq. of Hoboken; Mr. *Bernard M'Mahon*, of Philadelphia; Mr. *Stephen Elliot*, of Beaufort, South-Carolina; Dr. *Darlington*, and Mr. *John Vaughan*, of Pennsylvania; *John Le Conte*, Esq. of Georgia; Mr. *William Prince*, of Long-Island; and Mr. *Andrew Gentle*, seedsman, of this city; are also among the contributors to this institution. It is but justice to the merit of my nephew, Dr. *Caspar Wistar Eddy*, a young but accurate botanist, to add, that he has largely aug-

mented the collection of American plants, especially of those of the island of New-York; some of which, viz. two new species of *Gerardia*, were first discovered by him in the vicinity of this city. From my other pupils now industriously prosecuting the study of botany and medicine, more especially Mr. *John W. Francis*, and Mr. *Isaac Roosevelt*, of this city, and Mr. *Robert M. Barclay*, of Orange county, I also anticipate many fruits of their labours in this department of science.

It would be injustice to my late gardener, Mr. *Frederick Pursh*, who with a knowledge of the science of botany unites a very extensive and accurate acquaintance with the plants of this country, not to notice the very numerous contributions he has made to the collection, of the native plants of the United States, during the period he had charge of this establishment. The institution is also at present, and has been for some months past, in a very flourishing condition, under the direction of Mr. *Dennison*, who has been very particularly recommended to me by Messrs. *Lee* and *Kennedy*, of Hammersmith. The present state of the collection is an evidence of his attention and skill, and from which I expect great improvements in every part of the establishment.

I avail myself of this occasion to observe, that as soon as measures may be taken by the Regents of the University for the permanent preservation of the Botanic Garden, it is my intention immediately to commence the publication of AMERICAN BOTANY, or a *Flora of the United States*. In this work it is my design to give a description of the plant, noticing its essential characters, synonyms, and place of growth, with observations on the uses to which it is applied in medicine, agriculture, or the arts; to be illustrated by a coloured engraving, in the same manner in which the plants of Great-Britain have been published by Dr. *J. E. Smith*, in his English Botany. Considerable progress has already been made in obtaining materials for this publication: many of the drawings will be executed by Mr. *James Inderwick*,

a young gentleman of great genius and taste, and others by *John Le Conte*, Esq. whose acquaintance with botany and natural history in general will enable him to execute this part of the work with great fidelity. In *Mr. Pursh*, whose name has already been mentioned, I shall have a very industrious and skilful botanist to collect from different parts of the union such plants as have not yet been assembled at the Botanic Garden.

D. H.

New-York, March 12th, 1811.

ABBREVIATIONS.

AUTHORS.

<i>Ait.</i>	Aiton.
<i>Andw.</i>	Andrews.
<i>Auct.</i>	Auctores.
<i>Bartr.</i>	Bartram.
<i>Brous.</i>	Broussonet.
<i>Curt.</i>	Curtis.
<i>Cav.</i>	Cavinilles.
<i>Decand.</i>	Decandolle.
<i>Desf.</i>	Desfontaines.
<i>Ehrt.</i>	Ehrhardt.
<i>Forst.</i>	Forster.
<i>Fræl.</i>	Frœlich.
<i>Gært.</i>	Gærtner.
<i>Haw.</i>	Haworth.
<i>Hort.</i>	Hortulanorum.
<i>H. P.</i>	Hortus Parisiensis.
<i>Huds.</i>	Hudson.
<i>Humb.</i>	Humboldt.
<i>Jacq.</i>	Jacquin.
<i>Juss.</i>	Jussieu.
<i>L.</i>	Linnæus.
<i>Lmk.</i>	Lamarck.
<i>P'Her.</i>	P'Heritier.
<i>Mich.</i>	Michaux.
<i>Mich. f.</i>	Michaux filius.
<i>Moench.</i>	Moenchausen.
<i>Muhl.</i>	Muhlenberg.
<i>Mur.</i>	Murray.
<i>Ort.</i>	Ortega.
<i>Pal.</i>	Pallas.
<i>Pers.</i>	Persoon.
<i>Retz.</i>	Retzius.
<i>Rox.</i>	Roxburgh.
<i>Sal.</i>	Salisbury.
<i>Schous.</i>	Schousboe.

<i>Schr.</i>	Schreber.
<i>Scop.</i>	Scopoli.
<i>Sm.</i>	Smith.
<i>Swz.</i>	Swartz.
<i>Thunb.</i>	Thunberg.
<i>Vent.</i>	Ventenat.
<i>Wald.</i>	Waldstein.
<i>Walt.</i>	Walter.
<i>Wang.</i>	Wangenheim.
<i>Wend.</i>	Wendland.
<i>Willd.</i>	Willdenow.

COUNTRIES.

C. G. H.	Cape of Good Hope.
Can. Isl.	Canary Isles.
S. Europe.	South of Europe.
E. Indies.	East-Indies.
W. Indies.	West-Indies.
B. Indies.	Both Indies.
Phillip. Isl.	Phillippine Isles.
N. Holl.	New-Holland.
N. Amer.	North-America.
S. Amer.	South-America.
S. Sea Isl.	South-Sea Islands.

a.	annual.
b.	biennial.
p.	perennial.
s.	shrub.
t.	tree.
h.	hardy.
g. h.	green-house.
h. h.	hot-house.
Agr.	Agriculture.
Med.	Medicine.

It is very probable, that owing to the engagements, professional and others, with which I am occupied, that some errors may be found in the following Catalogue; but I trust they are few in number, as it has been printed under the constant inspection of my nephew before mentioned.

D. H.

HORTUS ELGINENSIS.

<i>Scientific Name.</i>	<i>English Name.</i>	<i>Nat. country.</i>	<i>use.</i>	<i>cult.</i>	<i>durat.</i>
ABROMA	ABROMA, or false cocoa				
<i>augusta</i> L.	maple leaved	E. Indies		h.h	s
ABRUS	WILD LIQUORICE				
<i>precatorius</i> L.	Jamaica	B. Indies		h.h	s
ACACIA Willd. }	ACACIA				
MIMOSA Auct. }					
<i>arborea</i> L. }	tree	W. Indies		h.h	s
<i>filicifolia</i> Lmk. }					
<i>brachyloba</i> Muhl. }	short podded	N. Amer.		h	p
<i>illinoensis</i> Mich. }					
<i>discolor</i> Andr. }	two coloured	N. Holl.		g.h	s
<i>botrycephala</i> Vent. }					
<i>falcata</i> Willd. }	sickle leaved	do.		g.h	s
<i>obliqua</i> Vent. }					
<i>farnesiana</i> L.	Farnesian. <i>Sponge-tree</i>	W. Indies		h.h	s
<i>floribunda</i> Vent.	flowering	N. Holl.		g.h	s
<i>glaucal</i> L.	glaucous	S. Amer.		h.h	s
<i>glaucescens</i> Willd. }	two nerved	N. Holl.		g.h	s
<i>binervia</i> Wend. }					
<i>julibrissin</i> Ait.	oriental	Levant		h	s
<i>latronum</i> L.	robbers	E. Indies		h.h	s
<i>lebbek</i> L.	Egyptian	Egypt		h.h	s
<i>pennata</i> L.	feathered	E. Indies		h.h	s
<i>pulcherrima</i> Willd.	beautiful	S. Amer.		h.h	s
<i>speciosa</i> Jacq.	shewy	E. Indies		h.h	s
<i>suaveolens</i> Sm.	sweet scented,	N. Holl.		g.h	s
<i>vera</i> Willd. }	gum-arabic tree	Egypt	Med.	h.h	s
<i>nilotica</i> L. }					
ACALYPHA	ACALYPHA				
<i>caroliniana</i> Mich.	Carolinian	N. Amer.		h	a
<i>virginica</i> L.	common	do.		h	a
ACANTHUS	BEAR'S BREECH				
<i>mollis</i> L.	soft leaved	Europe	Med.	h	p
<i>spinosus</i> L.	spinous	do.		h	p
ACER	MAPLE TREE				
<i>dasycarpum</i> Ehrt. }					
<i>eriocarpon</i> Mich. }	silver leaved, or soft	N. Amer.	Arts	h	t
<i>tomentosum</i> H. P. }					
<i>montanum</i> Willd. }	shrubby, or mountain	do.		h	s
<i>spicatum</i> Lmk. }					
<i>pensylvanicum</i> L. }	striped barked	do.	Arts	h	t
<i>striatum</i> Lmk. }					
<i>canadense</i> H. P. }					
<i>negundo</i> L.	ash leaved	do.		h	s
<i>rubrum</i> L.	common red	do.	Arts	h	t
<i>saccharinum</i> L.	sugar	do.	Arts & Diet	h	t
ACHANIA	ACHANIA				
<i>malvavicus</i> Stoz. }					
<i>Hibiscus malvaviscus</i> L. }	mallow leaved	W. Indies		h.h	s
<i>Malvaviscus arboreus</i> Cav. }	bashful mallow				

ACHILLEA		YARROW, or milfoil					
asplenifolia <i>Vent.</i> }		rose flowering	N. Amer.		h		p
rosea <i>H. P.</i> }		trailing	Asia.		h		p
decumbens <i>Lmk.</i>		common	N. Amer.	Med.	h		p
millefolium <i>L.</i>		sneeze wort	Europe	Med.	h		p
ptarmaca <i>L.</i>		variety					
v. flore pleno		tansey leaved	do.		h		p
tanacetifolia <i>L.</i>		fine leaved	Levant		g.h		s
tenuifolia <i>Lmk.</i> }							
santolina <i>Willd.</i> }							
ACHRAS		SAPOTA					
Sapota <i>L.</i>		common, <i>sour sop</i>	W. Indies	Diet & Med.	g.h		s
ACHYRANTHES		CHAFF FLOWER					
argentea <i>Lmk.</i>		silvery	C. G. H.		h.h		a
ACNIDA		WILD HEMP					
cannabina <i>L.</i>		common	N. Amer.		h		a
ACONITUM		WOLF'S BANE					
napellus <i>L.</i>		common	Europe		h		p
ACORUS		SWEET FLAG					
calamus <i>L.</i>		aromatic <i>calamus</i>	N. Amer.	Med.	h		p
ACTÆA		HERB. CHRISTOPHER					
racemosa <i>L.</i>		black snake root	N. Amer.	Med.	h		p
spicata <i>L.</i>		common, <i>coral and pearl</i>	do.		h		p
ADENANTHERA		PEACOCK FLOWER					
pavonina <i>L.</i>		smooth leaved	B. Indies		h.h		s
ADIANTUM		MAIDEN HAIR					
pedatum <i>L.</i>		American	N. Amer.	Med.	h		p
ADONIS		FLOS ADONIS, or pheasant's eye					
æstivalis <i>L.</i>		summer	Europe		h		a
autumnalis <i>L.</i>		autumnal	do.		h		a
ÆGILOPS		HARD GRASS					
truncialis <i>L.</i>		long spiked	Europe		h		a
ÆGLE		MARMELADE APPLE					
marmelos <i>Correa.</i> }		common	E. Indies	Diet & Med.	h.h		s
Cratæva marmelos <i>L.</i> }							
ÆSCHYNOMENE		ÆSCHYNOMENE, Bastard sensitive plant					
aspera <i>L.</i>		rough	E. Indies		h.h		a
ÆSCULUS		HORSE CHESNUT					
hippocastanum, <i>L.</i>		common	Asia	Med.	h		t
flava <i>Ait.</i> }		yellow flowered	N. Amer.		h		s
Intea <i>Wang.</i> }		long spiked	do.		h		s
macrostachya <i>Mich.</i> }		scarlet flowering	do.		h		s
parviflora <i>Walt.</i> }							
pavia <i>L.</i>							
AGAVE		AGAVE					
americana <i>L.</i>		American	S. Amer.	Arts	g.h		s
v. variegata		variegated, do	do.		g.h		s
tuberosa <i>Ait.</i>		tuberos	N. Amer.		h		s
virginica <i>L.</i>		Virginian	S. Amer.		g.h		s
vivipara <i>L.</i>		viviparous					
AGRIMONIA		AGRIMONY					
eupatoria <i>L.</i>		common	N. Amer.	Med. & Arts	h		p
parviflora <i>Ait.</i>		small flowered	do.		h		p
AGROSTEMMA		ROSE CAMPION					
coronaria <i>L.</i>		common	Europe		h		b
githago <i>L.</i>		corn cockle	do.		h		a
Githago segetum <i>Desf.</i> }							
AGROSTIS		BENT GRASS					
alba <i>L.</i>		marsh or white <i>Herd's</i>	do.	Agr.	h		p
		grass. <i>Penn.</i>	do.	Agr.	h		p
canina <i>L.</i>		brown					

HORTUS ELGINENSIS.

<i>compressa Willd.</i> }	small	Europe		h	p
<i>dubia Leers.</i> }					
<i>miliacea L.</i>	millet	do.		h	p
<i>littoralis Sm.</i>	sea	do.		h	p
<i>mexicana L.</i>	Mexican	S. Amer.		h	p
<i>rupestris Willd.</i>	rock	Europe		h	a
<i>setacea Sm.</i>	bristly	do.	Agr.	h	p
<i>spica venti L.</i>	silky	do.	Agr.	h	a
<i>stricta Willd.</i>	upright	N. Amer.		h	p
<i>virginica L.</i>	barren	do.		h	p
<i>vulgaris Sm.</i> }					
<i>hispida Willd.</i> }	common	Europe	Agr.	h	p
<i>capillaris Leers.</i> }					
AIRA	HAIR GRASS				
<i>aquatica L.</i>	water	Europe		h	p
<i>canescens L.</i>	grey	do.		h	p
<i>cæspitosa L.</i>	turfy	do.		h	p
<i>caryophyllea L.</i>	silvery	do.		h	p
<i>flexuosa L.</i>	heath, or zigzag	do.		h	p
<i>melicoides Mich.</i>	melic like	N. Amer.		h	p
<i>obtusata Mich.</i>	blunt	do.		h	p
<i>praecox L.</i>	spring	Europe		h	p
ALCHEMILLA	LADIES MANTLE				
<i>hybrida L.</i> }	hairy	Europe		h	p
<i>pubescens Lmk.</i> }					
ALETRIS	ALETRIS				
<i>farinosa L.</i> }	mealy; <i>Devil's bit, star-</i>	N. Amer.	Med.	h	p
<i>alba Mich.</i> }	<i>grass</i>				
ALISMA	WATER PLANTAIN				
<i>plantago L.</i>	common	N. Amer.		h	p
<i>v. minor</i>	lesser, do				
ALLAMANDA	ALLAMANDA				
<i>cathartica L.</i>					
<i>Orelia grandiflora Aubl.</i> }	purging; willow leaved	S. Amer.		h.h	s
ALLIUM	ONION GARLICK				
<i>ascalonicum L.</i>	eschallots	Levant	Diet	h	p
<i>canadense L.</i>	wild, or American	N. Amer.	Diet	h	p
<i>cepa L.</i>	common onion	—	Diet & Med.	h	p
<i>fistulosum L.</i>	Welch do	Siberia	Diet	h	p
<i>moly L.</i>	yellow do	Europe	Diet	h	p
<i>oleraceum L.</i>	purple striped do	do.	Diet	h	p
<i>porrum L.</i>	common leek	do.	Diet & Med.	h	b
<i>sativum L.</i>	common garlick	do.	Diet & Med.	h	p
<i>schœnoprassum L.</i>	chives	Siberia	Diet	h	p
<i>senescens L.</i>	narcissus leaved	do.	Diet	h	p
ALNUS	ALDER				
<i>serrulata Willd.</i> }	common American	N. Amer.		h	s
<i>Betula rugosa Ehrh.</i> }					
ALOE	ALOE				
<i>fruticosa Pers.</i> }	tree	C. G. H.		g.h	s
<i>arborescens Mill.</i> }					
<i>lingua L.</i>	tongue	do.		g.h	s
<i>margaritifera L.</i> }	pearl	do.		g.h	s
<i>pumila Thunb.</i> }					
<i>perfoliata L.</i> }	great soap, <i>succotorine</i>	Africa	Med.	g.h	s
<i>succotrina Lmk.</i> }					
<i>pieta Thunb.</i> }					
<i>maculosa Lmk.</i> }	spotted soap	C. G. H.		g.h	s
<i>umbellata Decand.</i> }					
<i>retusa L.</i>	cushion; thumb	do.		g.h	s

HORTUS ELGINENSIS.

spiralis L.	spiral	C. G. H.	g.h	s
variegata L.	partridge breast	do.	g.h	s
verrucosa <i>Ait.</i>	warted tongue	do.	g.h	s
ALOPECURUS	FOX TAIL GRASS			
bulbosus L.	bulbous	Europe	h	p
geniculatus L.	floating	do. Agr.	h	p
pratensis L.	meadow	do. Agr.	h	p
ALSINE	CHICKWEED			
media L.	common	N. Amer. Diet	h	a
ALSTRÆMERIA	ASTRÆMERIA			
ligtu L.	striped flowered	Peru	g.h	p
ALTHÆA	MARSH MALLOW			
ficifolia <i>Willd.</i>	fig leaved holly hock	Levant	h	b
Alcea ficifolia L. }	common	Europe Med.	h	p
officinalis L.	common holly hock	China Med.	h	b
rosea <i>Carv.</i>				
Alcea rosea L. }				
ALYSSUM	MADWORT			
clypeatum L.	shield sceded	Europe	h	a
incanum L.	hoary	do.	h	p
saxatile L.	rock	Levant	g.h	p
utriculatum L.	bladder	do.	g.h	p
AMARANTHUS	AMARANTH or Cock's comb			
albus L.	white	N. Amer.	h	a
blitum L.	strawberry	Europe	h	a
cruentus L.	various leaved	China	h	a
hybridus L.	clustered	N. Amer.	h	a
retroflexus <i>Lmk.</i> }	Prince's feather	do.	h	a
hypochondriacus L.	lead coloured	do.	h	a
lividus L.	Love lies bleeding	E. Indies	h	a
melancholicus L.	cultivated	do. Diet	h	a
oleracens L.	panicled	N. Amer.	h	a
paniculatus L.	bloody	W. Indies	h	a
sanguineus L.	climbing	S. Amer.	h	a
scandens L.	thorny	B. Indies	h	a
spinosus L.	three coloured	E. Indies	h	a
tricolor L.	mourning	do.	h	a
tristis L.				
AMARYLLIS	AMARYLLIS			
atamasco L.	Atamasco lily	Carolina	g.h	p
aurea <i>l'Her.</i>	golden	Peru	h.h	p
belladonna L.	Belladonna lily	S. Amer.	g.h	p
equestris <i>Ait.</i>	Barbadoes lily	W. Indies	h.h	p
formosissima L.	Jacobaea lily	S. Amer.	g.h	p
longifolia L.	long leaved	C. G. H.	g.h	p
lutea L.	yellow	S. Europe	g.h	p
ornata <i>Ait.</i>	Cape coast lily	Guinea	h.h	p
reginæ L.	Mexican lily	Mexico	g.h	p
sarniensis L.	Guernsey lily	Japan	g.h	p
undulata L.	waved leaved	C. G. H.	g.h	p
vittata <i>Ait.</i>	ribbon	do.	g.h	p
AMBROSIA	HOGWEED			
artemisiæfolia L.	rough	N. Amer.	h	a
elatior L.	smooth	do.	h	a
trifida L.	hemp	do.	h	a
AMOMUM	GINGER			
zingiber L.	true, narrow leaved	E. Indies Med. & Diet	h.h	p
AMORPHA	BASTARD INDIGO			
fruticosa L.	shrubby	N. Amer. Arts	h	s
AMPELOPSIS	FALSE GRAPE			
cordata <i>Mich.</i>	red berried	do.	h	s
Cissus ampelopsis } Pers.				

<i>quinquefolia Mich.</i>	} Wild ivy	N. Amer.	h	s
<i>Hedera quinquefolia L.</i>				
<i>Cissus hederacea Pers.</i>				
<i>bipinnata Mich.</i>	} upright	do.	h	s
<i>Vitis arborea L.</i>				
<i>Cissus stans Pers.</i>				
AMYGDALUS	ALMOND			
<i>communis L.</i>	common	Barbary	h	t
<i>nana L. flore pleno</i>	dwarf double flowering	Tartary	h	t
<i>persica L.</i>	common peach	————	h	t
<i>v. nuci persica</i>	nectarine do.		h	t
<i>v. flore pleno</i>	double flowering do.		h	t
ANACARDIUM	CASHEW NUT			
<i>occidentale L.</i>	common	B. Indies	Diet & h.h Med.	s
ANAGALLIS	PIMPERNEL, Chick-weed			
<i>arvensis L.</i>	common			
<i>v. flore coerulesc.</i>	blue flowered	N. Amer.	Med. h	a
<i>v. flore phæniceo</i>	red flowered			
ANCHUSA	BUGLOSS			
<i>angustifolia L.</i>	narrow leaved	Europe	h	p
<i>officinalis L.</i>	common or officinal	do.	Med. h	p
<i>sempervirens L.</i>	evergreen	do.	h	p
ANDROMEDA	ANDROMEDA			
<i>axillaris Lmk.</i>	saw leaved	N. Amer.	h	s
<i>catenata Walt.</i>	box leaved	do.	h	s
<i>calyculata L.</i>	ferrugineous	do.	h	s
<i>ferruginea Ait.</i>	oval leaved	do.	h	s
<i>mariana L.</i>				
<i>nitida Bartr.</i>	shining leaved	do.	h	s
<i>lucida Lmk.</i>				
<i>coriacea Ait.</i>				
<i>paniculata Ait.</i>	panicled	do.	h	s
<i>racemosa Lmk.</i>				
<i>polifolia L.</i>	rosemary leaved	do.	h	s
<i>v. subulata Pers.</i>				
<i>racemosa L.</i>	sweet scented	do.	h	s
<i>paniculata Walt.</i>				
<i>speciosa Mich.</i>	cassine leaved	do.	h	s
<i>cassinefolia Vent.</i>				
<i>v. pulverulenta Bartr.</i>	powdered			
ANDROPOGON	BEARD GRASS			
<i>schoenanthus L.</i>	Lemon grass	E. Indies	Med. h.h	p
<i>scoparium Mich.</i>	broom grass	N. Amer.	h	p
<i>virginicum L.</i>	yellow broom grass	do.	h	p
ANDRYALA	ANDRYALA			
<i>cheiranthifolia l'Her.</i>	stock leaved	Madeira	g.h	p
<i>glandulosa Lmk.</i>				
<i>tomentosa Scop.</i>				
ANEMONE	ANEMONE—Wind flower			
<i>aconitifolia Mich.</i>	wolf's bane leaved	N. Amer.	h	p
<i>dichotoma L.</i>				
<i>pennsylvanica L.</i>	common	Levant	g.h	p
<i>coronaria L.</i>	hepatica—liver wort	N. Amer.	Med. h	p
<i>hepatica L.</i>	double flowering			
<i>v. flore pleno</i>	garden	Europe	h	p
<i>hortensis L.</i>	wood	N. Amer.	Med. h	p
<i>nemorosa L.</i>				
<i>thalictroides L.</i>	rue leaved	do.	h	p
<i>Thalictrum anemo-</i>				
<i>noides Mich.</i>				
<i>v. flore pleno</i>	double flowered do.			
<i>virginiana L.</i>	crow foot leaved	do.	h	p

ANETHUM		FENNEL					
foeniculum L.		sweet	Europe	Med.	h	a	
graveolens L.		dill	do.	do.	h	a	
ANGELICA		ANGELICA					
archangelica L.		garden or officinal	Europe	do.	h	b	
triquinata Mich.		American or wild	N. Amer.	do.	h	p	
ANONA		CUSTARD APPLE					
muricata L.		rough fruited	S. Amer.		h.h	s	
tripetala Ait.	}	broad leaved	Peru	Diet	h.h	s	
cherimolia Lmk							
ANTHEMIS		CHAMOMILE					
artemisiæfolia Willd.	}	artemisia leaved <i>Chry-</i>	China		h	p	
grandiflora H. P.		<i>santhemum</i>					
stipulacea Moench.							
Chrysanthemum indi-							
cotula L.		stinking— <i>May weed</i>	N. Amer.	Med.	h	p	
nobilis L.		common	Europe	Med.	h	p	
tinctoria L.		dyers	do.	Arts	h	p	
trilobata Ort.	}	three lobed	Mexico		g.h	b	
Zaluzania trilobata							
Pers.							
ANTHERICUM		SPIDER WORT					
frutescens L.		shrubby	C. G. H.		g.h	p	
ramosum L.	}	branching	Europe		h	p	
Phalangium ramosum							
Pers.							
ANTHOLYZA		ÆTHIOPIAN CORN FLAG					
æthiopica L.		orange coloured	C. G. H.		g.h	p	
cunonia L.		scarlet	do.		g.h	p	
ringens L.		gaping	do.		g.h	p	
ANTHOXANTHUM		VERNAL GRASS					
odoratum L.		sweet scented	N. Amer.	Agr.	h	p	
ANTHYLLIS		KIDNEY VETCH					
barba jovis L.		Jupiter's beard	Europe		g.h	s	
cretica Lmk.	}	black ebony	Crete	Arts	g.h	t	
Ebenus cretica L.							
hermanniæ Vahl.	}	lavender leaved	Palest.		g.h	e	
Aspalathus cretica L.							
vulneraria L.		common yellow	Europe		h	p	
ANTIRRHINUM		SNAP DRAGON					
canadense L.		Canadian	N. Amer.		h	a	
cymbalaria L.		wall	Europe		h	p	
juncum L.		rush	Spain		h	a	
linaria L.		toad flax	N. Amer.	Med.	h	p	
majus L.		great	Europe		h	b	
purpureum L.		purple	do.		h	p	
triphyllum L.		three leaved	Barbary		h	a	
APIUM		CELERY					
graveolens L.		garden	Europe	Diet	h	b	
petroselinum L.		common parsley	do.	Med. & Diet	h	b	
APOCYNUM		DOG'S BANE					
androsæmifolium L.		tutsan leaved	N. Amer.		h	p	
cannabinum L.		Indian hemp	do.		h	p	
AQUILEGIA		COLUMBINE					
canadensis L.		scarlet or wild	N. Amer.		h	p	
vulgaris L.		common	Europe		h	p	
v. variegata		variegated do.					
v. fl. pleno		double flowered					
ARABIS		WALL CRESS					
canadensis L.		Canadian	N. Amer.		h	p	
lyrata L.		small	Europe		h	a	
pendula L.		tall	do.		h	a	

ARACHIS					
hypogaea L.					
ARALIA		GROUND or PEA NUT			
hispida Mich.		American	W. Indies	Diet	h a
nudicaulis L.		ARALIA			
racemosa L.		bristly	N. Amer.		h e
spinosa L.		wild sarsaparilla	do.	Med.	h p
ARCTIUM		berry-bearing <i>spikenard</i>	do.	do.	h p
lappa L.		angelica tree <i>Prickly ash</i>	do.	do.	h e
ARDISIA		BURDOCK			
solonacea Roxb.		common	N. Amer.	do.	h b
ARENARIA		ARDISIA			
canadensis Pers.		night shade flowering	E. Indies		h.h s
rubra v. marina L. }		SAND WORT			
rubra L.		marsh	N. Amer.		h a
trinervia L.		field or red	Europe		h a
serpillifolia L.		three nerved	do.		h a
ARETHUSA		thyme leaved	N. Amer.		h a
ophioglossoides L.		ARETHUSA			
ARGEMONE		adder's tongue leaved	N. Amer.		h p
mexicana L.		HORNED POPPY			
ARISTIDA		Mexican	Mexico		h a
dichotoma Mich.		ARISTIDA			
ARISTOLOCHIA		small	N. Amer.		h p
odoratissima L.		BIRTH WORT—Snake-root			
serpentaria L.		sweet scented	W. Indies		b.h s
ARTEMISIA		Virginian	N. Amer.	Med.	h p
abrotanum L.		WORMWOOD			
absynthium L.		southernwood	Europe	Med.	h s
dracunculus L.		common	do.	do.	h p
ARTOCARPUS		Tarragon	Siberia	Diet	h p
incisa L.		BREAD FRUIT TREE			
ARUM		South Sea	S. Sea Isl.	Diet	h.h t
dracontium L.		INDIAN TURNEP			
triphyllum L.		many leaved	N. Amer.	Med.	h p
ARUNDO		three leaved	do.	do.	h p
arenaria L.		REED GRASS			
epigejos L.		sand	N. Amer.		h p
phragmitis L.		small	do.		h p
ASARUM		common	do.		h p
arifolium Mich.		ASARABACCA—Wild ginger			
canadense L.		heart snake root	N. Amer.	Med.	h p
ASCLEPIAS		white snake root	do.	do.	h p
amœna L.		SWALLOW WORT—Silk weed, Milk weed			
curassavica L.		oval leaved	N. Amer.		h p
fruticosa L.		curassao	W. Indies		g.h s
hybrida Mich. }		willow leaved	C. G. H.		g.h s
variegata Walt. }		variegated	N. Amer.		h p
incarnata L.		flesh coloured	do.		h p
longifolia Mich.		long leaved	do.		h p
nigra L.					
Cynanchum nigrum }		black	Europe	Med.	h p
Pers. }					
obtusifolia Mich.		obtuse leaved	N. Amer.		h p
paupercula Mich.		linear leaved	do.		h p
pulehra Ehrt.		river	do.		h p
purpurascens L.		purple	do.		h p
syriaca L.		common	do.	Arts	h p
tuberosa L.		Pleurisy root. <i>Butter-fly</i>	do.	Med.	h p
decumbens Walt. }		weed			
verticillata L.		whorl'd leaved	do.		h p
vincetoxicum L.					
Cynanchum vincetoxi- }		officinal	Europe	Med.	h p
cum Pers. }					

ASPARAGUS	ASPARAGUS	Europe	Med. & Diet	h	p
officinalis L.	common				
ASPHODELUS	ASPHODEL— <i>King's spear</i>				
fistulosus L.	fistulous	Europe		g.h	p
luteus L.	common	do.		h	p
ramosus L.	branching	do.	Med.	h	p
ASPLENIUM	SPLEEN WORT				
rhizophyllum L.	walking leaf	N. Amer.		h	p
trichomanes L.	fine leaved	do.	Med.	h	p
ASTER	STAR WORT				
amplexicaulis <i>Muhl.</i>	stem clasping	N. Amer.		h	a
annuus L.	annual	do.		h	a
chinensis L.	China Aster	China		h	a
concolor L.	axillary	N. Amer.		h	p
conyzoides <i>Willd.</i>	flea bane	do.		h	p
Conyza asteroides L. }					
cordifolius L.	heart leaved	do.		h	p
corymbosus <i>Ait.</i>	clustered	do.		h	p
diffusus <i>Ait.</i>	spreading	do.		h	p
divaricatus L.	straggling	do.		h	p
dumosus L.	bushy	do.		h	p
ericoides L.	heath leaved	do.		h	p
foliolosus <i>Ait.</i>	leafy	do.		h	p
humilis <i>Willd.</i>	dwarf	do.		h	p
hyssopifolius L.	hyssop leaved	do.		h	p
linariifolius L.	toad flax leaved	do.		h	p
macrophyllum <i>Ait.</i>	large leaved	do.		h	p
multiflorus <i>Willd.</i>	many flowered	do.		h	p
nemoralis <i>Ait.</i>	wood	do.		h	p
novæ anglæ L.	New-England	do.		h	p
novi belgi L.	small flowered	do.		h	p
paniculatus <i>Ait.</i>	panicle	do.		h	p
patens <i>Ait.</i>	open flowered	do.		h	p
pendulus <i>Ait.</i>	nodding	do.		h	p
phlogifolius <i>Muhl.</i>	phlox leaved	do.		h	p
puniceus L.	purple stalked	do.		h	p
rigidus L.	stiff leaved	do.		h	p
solidaginoides <i>Mich.</i>	golden rod	do.		h	p
subulatus <i>Mich.</i>	sea side	do.		h	p
tenuifolius L.	narrow leaved	do.		h	p
tradescantii L.	smooth stemmed	do.		h	p
umbellatus <i>Ait.</i>	peach leaved	do.		h	p
amygdalinus <i>Mich.</i> }					
undulatus L.	waved leaved	do.		h	p
ASTRAGALUS	MILK VETCH				
alopecuroides L.	fox tail	Siberia		h	p
depressus L.	trailing	Europe		h	p
glaux L.	common	Spain		h	a
uliginosus L.	violet coloured	Siberia		h	p
ATRIPLEX	ORACHE				
hortensis L.	garden	Europe	Diet	h	a
patula L.	spreading	N. Amer.		h	a
ATROPA	DEADLY NIGHT SHADE				
frutescens L.	shrubby	Spain	Med.	g.h	s
physaloides L.					
Nicandra physaloides }	blue flowered	Peru	Med.	h	a
Pers. }					
AUCUBA	AUCUBA— <i>Gold tree</i>				
japonica L.	japan	Japan		h.h	s
AVENA	OAT GRASS, OATS				
brevis <i>Roth.</i>	short	Europe		h	a
elatior L.		do.	Agr.	h	p
Holcus avenaceus <i>Sm.</i> }	tall				

HORTUS ELGINENSIS.

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<i>fatua</i> L.	wild	Europe		h	a
<i>flavescens</i> L.	yellow	do.		h	p
<i>nuda</i> L.	naked	————		h	a
<i>pennsylvanica</i> L.	Pennsylvanian	N. Amer.		h	a
<i>pratensis</i> L.	meadow	Europe		h	p
<i>pubescens</i> L.	downy	do.		h	p
<i>sativa</i> L.	cultivated	————	Diet & Agr.	h	a
<i>sesquitertia</i> L.	hairy	Europe		h	a
<i>sibirica</i> L.	Siberian	Siberia		h	p
<i>spicata</i> L.	rock	N. Amer.		h	p
<i>glumosa</i> Mich. }	barren	Europe		h	a
<i>sterilis</i> L.	slender	do.		h	a
<i>strigosa</i> Schr.					
AZALEA	UPRIGHT HONEY SUCKLE				
<i>nudiflora</i> L.	common	N. Amer.		h	s
<i>v. alba</i>	white flowered				
<i>v. bicolor</i>	two coloured				
<i>v. carnea</i>	flesh coloured				
<i>v. coccinea</i>	scarlet				
<i>v. rutilans</i>	deep red				
<i>pontica</i> L.	yellow flowered	do.		h	s
<i>v. calendulacea</i> Mich.	marygold leaved				
<i>viscosa</i> L.	viscous	do.		h	s
<i>v. glauca</i>	glaucous leaved				
<i>v. odorata</i>	sweet scented				
<i>v. vittata</i>	spotted flowered				
BALLOTA	STINKING HOREHOUND				
<i>lanata</i>					
<i>Leonurus lanata</i> Pers. }	woolly	Siberia		h	p
<i>nigra</i>	black	Europe		h	p
BALSAMITA	COSTMARY				
<i>vulgaris</i> Willd.					
<i>major</i> Desf.					
<i>Tanacetum balsamita</i> L. }	garden	Europe	Med.	h	p
BASELLA	MALABAR NIGHT SHADE				
<i>rubra</i> L.	red, or <i>Chinese Spinach</i>	E. Indies	Diet	h.h	b
BAUHINIA	BAUHINIA, or Mountain Ebony				
<i>acuminata</i> L.	sharp pointed	E. Indies		h.h	s
<i>candida</i> Ait.	white leaved	do.		h.h	s
<i>divaricata</i> L.	spreading	S. Amer.		h.h	s
<i>porrecta</i> Ait.	Jamaica	W. Indies		h.h	s
<i>tomentosa</i> L.	downy	E. Indies		h.h	s
<i>variegata</i> L.	variegated	do.		h.h	s
BELLIS	DAISY				
<i>perennis</i> , L.	garden	Europe		h	p
BERBERIS	BARBERRY				
<i>vulgaris</i> , L. }	common American	N. Amer.	Med. & Diet	h	s
<i>v. canadensis</i> }					
BETA	BEET				
<i>ciela</i> L.	white	Europe	Diet	h	b
<i>v. ———</i>	<i>scarcity root or mangel wurzel</i>				
<i>vulgaris</i> L.	common	do.	Diet	h	b
BETONICA	BETONY				
<i>officinalis</i>	common or wood	Europe	Med.	h	p
BETULA	BIRCH				
<i>alba</i> L.	white	Europe	Arts	h	t
<i>lanulosa</i> Mich. }	sweet-scented, or black	N. Amer.	Arts	h	t
<i>nigra</i> L.					
<i>lenta</i> L.					
<i>carpinifolia</i> Mich. }	horn-beam-leaved	do.	Arts	h	t
<i>populifolia</i> Ait. }					
<i>acuminata</i> Ehrt. }	poplar leaved	do.	Arts	h	t

<i>pumila</i> L.	dwarf	N. Amer.	Arts	h	t
BIDENS	BURR-MARYGOLD				
<i>bipinnata</i> L.	hemlock leaved	N. Amer.		h	a
<i>chrysanthemoides</i> Mich.	large flowering	do.		h	a
<i>connata</i> Mich.	marsh	do.		h	a
<i>frondosa</i> L.	branching	do.		h	a
<i>nivea</i> L.					
<i>Melananthera deltoidea</i> Mich. }	deltoid leaved	W. Indies		g.h	p
BIGNONIA	TRUMPET FLOWER				
<i>capreolata</i> L.	two leaved	N. Amer.		g.h	s
<i>catalpa</i> L.					
<i>Catalpa bignonioides</i> Walt. }	Catalpa tree	do.		h	t
<i>radicans</i> L.	common	do.		h	t
<i>sempervirens</i> L.					
<i>Gelsemium nitidum</i> Mich. }	yellow Carolina jasmine	do.		g.h	s
<i>stans</i> L.	tree	S. Amer.		h.h	t
BIXA	ARNOTTO				
<i>orellana</i> L.	common	B. Indies	Arts	h.h	s
BLITUM	STRAWBERRY BLITE				
<i>capitatum</i> L.	common	Europe		h	a
<i>virgatum</i> L.	slender stalked	do.		h	a
BOERHAAVIA	HOGWOOD				
<i>diffusa</i> L.	spreading	Peru		h.h	p
BORAGO	BORAGE				
<i>africana</i> L.	African	Africa		h	a
<i>officinalis</i> L.	common	Europe	Med.	h	a
BOTRYPUS	HEMLOCK FERN				
<i>virginicus</i> Mich. }	snake root fern	N. Amer.		h	p
<i>Osmunda virginica</i> L. }					
<i>lunarioides</i> Mich. }	kidney leaved	do.		h	p
BRASSICA	CABBAGE				
<i>napus</i> L.	rape, or <i>Cole seed</i>	Europe	Med.	h	p
<i>oleracea</i> L.	common or esculent	do.	Diet	h	b
<i>orientalis</i> L.	perfoliate	do.	Diet	h	b
<i>rapa</i> L.	common Turnep	do.	Diet	h	b
BRIZA	QUAKING GRASS				
<i>media</i> L.	middle	Europe		h	b
BROMELIA	PINE APPLE				
<i>ananas</i> L.	common	W. Indies	Diet	h.h	s
BROMUS	BROME GRASS				
<i>asper</i> L. }	rough	Europe		h	p
<i>hirsutus</i> Curt. }					
<i>canadensis</i> Mich.	Canadian	N. Amer.		h	p
<i>erectus</i> Sm.	upright	Europe		h	p
<i>inermis</i> L.	smooth	do.		h	p
<i>littoreus</i> Retz.	sea	Siberia		h	p
<i>madritensis</i> Vahl.	wall	Europe		h	a
<i>mollis</i> L.	soft	N. Amer.		h	a
<i>pinnatus</i> L.	feathered	Europe		h	p
<i>racemosus</i> L.	variegated	do.		h	a
<i>secalinus</i> L.	rye	N. Amer.		h	a
<i>sterilis</i> L.	barren	Europe		h	a
<i>tectorum</i> L.	nodding	do.		h	a
BRYONIA	BRIONY				
<i>palmata</i> L.	palmed	E. Indies		h.h	p
BROUSSONETIA	BROUSSONETIA				
<i>papyrifera</i> Vent. }					
<i>Morus papyrifera</i> L. }	paper mulberry	Japan	Arts	h	t
<i>Papyrius japonica</i> Lmk. }					
BROWALLIA	BROWALLIA				
<i>elata</i> L.	upright	Peru		h	a

BUBON laevigatum <i>Ait.</i>	BUBON smooth	C. G. H.	g.h	s
BUDDLEJA globosa L.	BUDDLEJA round headed	China	g.h	s
BUPHTHALMUM grandiflorum L.	OX EYE large flowered	Europe	h	p
helianthoides <i>l'Her.</i>	smooth	N. Amer.	h	p
Helianthus laevis L.				
Heliopsis laevis <i>Pers.</i>				
salicifolium	willow leaved	Europe	h	p
BUPLEURUM rotundifolium L.	HARE'S EAR — <i>Thorough wax</i> round leaved	Europe	Med. h	a
BUXUS balearica <i>Lmk.</i>	BOX TREE minorca	Minorca	g.h	s
sempervirens L.	evergreen	Europe	Med. h	s
v. suffruticosa	dwarf do.			
v. variegata	variegated do.			
CACALIA articulata L.	CACALIA jointed	C. G. H.	g.h	s
runcinatus <i>Lmk.</i>	orache leaved	N. Amer.	h	p
laciniata <i>Jacq.</i>				
atriplicifolia L.				
sonchifolia L.	scarlet	E. Indies	p	a
CACTUS coccinellifer L.	CACTUS Cochineal Indian fig	S. Amer.	h.h	s
ficus indica L.	White spined Indian fig	do.	g.h	s
flagelliformis L.	creeping cereus	do.	g.h	s
glomeratus <i>Lmk.</i>	smallest Indian fig	do.	h.h	p
grandiflorus L.	night flowering Cereus	W. Indies	h.h	s
mammillaris L.	small Melon thistle	do.	h.h	p
melocactus L.	great Melon thistle	do.	h.h	p
opuntia L.	common Indian fig	N. Amer.	h	e
pentagonus L.	five sided torch thistle	S. Amer.	h.h	s
pereskia L.	Barbadoes gooseberry	W. Indies	h.h	s
triangularis L.	triangular Cereus	S. Amer.	g.h	s
tuna L.	black spined Indian fig	W. Indies	h.h	s
CÆSALPINIA puleherrima <i>Swz.</i>	CÆSALPINIA Barbadoes flower fence	B. Indies	h.h	s
Poinciana pulcherri- ma L.				
CALADIUM esculentum <i>Vent.</i>	CALADIUM Esculent— <i>Tannier</i>	Africa	Diet h.h	s
Arum esculentum L.				
CALENDULA officinalis L.	POT MARYGOLD common	Europe	Diet & Med. h	a
v. flore pleno	double flowering			
CALLA æthiopica L.	CALLA Æthiopian	C. G. H.	g.h	p
palustris L.	marsh	N. Amer.	h	p
CALLICARPA americana L.	CALLICARPA sage leaved	N. Amer.	h	s
v. fructu albo	white fruited			
CALTHA palustris L.	MARSH MARYGOLD common	N. Amer.	h	p
CALYCANTHUS floridus L.	CAROLINA ALLSPICE or <i>Sweet scented shrub</i> rough leaved	Carolina	h	s
CALYMENIA prostrata <i>Cav.</i>	CALYMENIA jointed	Peru	h.h	s
CAMELLIA japonica L.	CAMELLIA Japan rose	Japan	g.h	s
v. flore pleno albo	double flowered white			
v. flore pleno rubra	do. do. red			
v. flore pleno variegata	variegated double flowered			

CAMPANULA

grandiflora L.	}
gentianoides Lmk.	
lanuginosa Lmk.	
medium L.	
perfoliata L.	}
amplexicaulis Mich.	
pyramidalis L.	
rotundifolia L.	
speculum L.	

CANNA

glauca L. v. flaccida
indica L.
v. coccinea

CANNABIS

sativa L.

CAPRARIA

biflora L.

CAPSICUM

annuum L.
v. longum
baccatum L.
grossum L.

CARDAMINE

impatiens L.

CARDIOSPERMUM

halicacabum L.

CARDUUS

arvensis Sm.	}
Serratula arvensis L.	
Cnicus arvensis Pers.	
defloratus L.	}
cirsoides Vill.	
horridulus Pers.	}
Cirsium horridulum Mich.	
lanceolatus Sm.	}
Cnicus lanceolatus Willd.	
marianus L.	}
Carthamus maculatus Lmk.	
personata Willd.	}
Arctium personata L.	

CARICA

papaya L.

CARLINA

corymbosa L.

CARPINUS

Americana Willd.

CARTHAMUS

cœruleus L.
mitissimus L.
tinctorius L.

CARUM

carui L.

CASSIA

alata L.	}
herpetica Jacq.	
arborescens Vahl.	
chamæcrista L.	
corymbosa Lmk.	
fasciculata Mich.	

BELL FLOWER

large	Siberia		h	p
woolly	Tartary		g.h	b
Canterbury	Europe		h	b
perfoliate	N. Amer.		h	a
pyramidal	Carniola		g.h	b
round leaved	N. Amer.		h	p
Venus's looking-glass	Europe		h	a

INDIAN REED or SHOT

glauca	Carolina		g.h	p
common	B. Indies		g.h	p
scarlet flowered				

HEMP

common	E. Indies	Arts	h	a
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CAPRARIA

two flowered	W. Indies		h.h	s
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CAPSICUM or Guinea Pepper

common	S. Amer.	Diet	h	a
long podded				
Bird pepper	B. Indies	Med.	g.h	s
Bell pepper	do.	Diet	g.h	s

CARDAMINE

naked flowering	Europe		h	a
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HEART PEA

smooth leaved	N. Amer.		h	a
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THISTLE

Canada thistle	N. Amer.		h	b
long leaved	Europe		h	b
thorny	N. Amer.		h	b
lanceolate--Spear thistle	do.		h	b
milk	Europe	Med.	h	b
dressed	do.		h	b

PAPAW TREE

common	E. Indies	Diet	h.h	t
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CARLINA

cluster flowering	Italy		g.h	p
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HORN BEAM

American	N. Amer.	Arts	h	t
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CARTHAMUS or Safflower

blue	Europe		h	p
smooth	do.		h	p
bastard Saffron	Egypt	Med.& Arts	h	a

CARAWAY

common	Europe	Med.	h	b
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CASSIA

winged--Ring worm tree	S. Amer.	Med.	h.h	t
tree	E. Indies		h.h	t
dwarf. Magothy bay bean	N. Amer.		h	a
clustered	S. Amer.		h.h	s
fasciculated	N. Amer.		h	a

marilandica L.	false Acacia	N. Amer.	Med.	h	p
nictitans L.	shining or sensitive	do.		h	a
senna L.	Egyptian senna	Egypt	Med.	h	a
sophera L.	white	E. Indies		h.h	p
tora L.	oval leaved	S. Amer.		h	a
limensis <i>Lmk.</i> }					
CASTANEA	CHESNUT				
vesca <i>Gert.</i>	common	N. Amer.	Diet & Arts	h	t
Fagus castanea L. }					
pumila <i>Mich.</i> }	dwarf or <i>chinquapin</i>	do.	Diet	h	t
Fagus pumila L. }					
CATANANCHE	CATANANCHE				
lutea L.	yellow	Europe		h	a
CATESBÆA	LILY THORN				
spinosa L.	Bahama	W. Indies		h.h	s
CAUCALIS	BASE PARSLEY				
mauritanica L.	small	Africa		h	a
CEANOTHUS	NEW-JERSEY TEA-TREE				
americanus L.	common	N. Amer.	Med.	h	p
CELASTRUS	STAFF-TREE				
scandens L.	climbing— <i>Bitter-sweet</i>	N. Amer.	Med.	h	s
CELOSIA	CELOSIA— <i>Cock's comb</i>				
argentea L.	silvery spiked	China		h	a
coccinea L.	scarlet spiked	do.		h	a
cristata L.	common	E. Indies		h	a
CELSIA	CELSIA				
cretica L.	large flowered	Africa		g.h	b
CELTIS	NETTLE TREE				
crassifolia <i>Lmk.</i> }	dwarf	N. Amer.		h	t
cordata <i>H. P.</i> }		do.		h	t
occidentalis L.	common American				
CENCHRUS	CENCHRUS				
tribuloides L.	hedge hog	N. Amer.		h	a
CENTAUREA	CENTAURY				
africana <i>Desf.</i>	African	Africa		g.h	b
atropurpurea <i>Willd.</i>	dark purple	Europe		h	p
benedicta L.	Blessed thistle	do.	Med.	h	a
centaureum L.	great	do.		h	p
crocodylium L.	blush flowered	Syria		h	a
crupina L.	black seeded	Levant		h	a
cyanus L.	Blue Bottle	Europe	Med.	h	a
glauca <i>Willd.</i>	glaucous	N. Amer.		h	b
moschata L.	Sweet Sultan	Peru	Med.	h	a
phrygia L.	Austrian	Europe		h	p
scabiosa L.	scabious	do.	Med.	h	p
solstitialis L.	St. Barnaby's thistle	do.		h	a
spinosa L.	thorny	Crete		g.h	s
suaveolens <i>Willd.</i> }					
amberboi <i>Lmk.</i> }	yellow sweet Sultan	Europe		h	a
CEPHALANTHUS	BUTTON WOOD				
occidentalis L.	American	N. Amer.	Med.	h	s
CERASTIUM	MOUSE EAR CHICKWEED				
semidecandrum L.	small	N. Amer.		h	a
viscosum L.	clammy	do.		h	a
vulgatum L.	common	do.		h	a
CERATONIA	ST. JOHN'S BREAD				
siliqua L.	common	Levant	Med.	g.h	s
CERBERA	CERBERA or <i>Rattle tree</i>				
thetia L.	willow leaved	W. Indies		h.h	t
CERCIS	JUDAS TREE or <i>Red bud</i>				
canadensis L.	American	N. Amer.	Diet	h	t
siliquastrum L.	European	Europe		h	t
CERINTHE	HONEY WORT				
major L.	purple	Siberia		h	a

CESTRUM		CESTRUM—Bastard Jasmine			
diurnum L.		day smelling	W. Indies	h.h	s
vespertinum L.		fœtid	do.	h.h	s
CHÆROPHYLLUM		WILD CHERVIL			
claytoni Pers.					
Myrrhis claytoni Mich.	}	sweet scented	N. Amer.	h	b
CHÉIRANTHUS		STOCK JULY FLOWER			
annuus L.		ten week	Europe	h	a
cheiri L.		common wall flower	do.	Med. h	b
fenestralis L.		waved	do.	h	b
incanus L.		Brompton—Queens	do.	h	b
linifolius Pers.					
Hesperis linifolius H. P.	}	flax leaved	Spain	g.h	p
tricuspidatus L.		tricuspid	Africa	h	a
CHELIDONIUM		CELANDINE			
glaucium L.					
Glaucium luteum Sm.	}	yellow horned poppy	Europe	h	a
majus L.		common—greater	N. Amer.	Med. h	p
v. flore pleno		double flowered			
CHELONE		HUMMING BIRD TREE			
barbata Cav.					
formosa Wend.	}	scarlet	Mexico	g.h	p
melicoides Andr.					
glabra		white	N. Amer.	h	p
CHENOPODIUM		GOOSE FOOT			
album L.		common lamb's quarters	N. Amer.	Diet h	a
ambrosioides L.		Mexican	do.	Med. h	a
anthelminticum L.		wormseed, Jerusalem oak	do.	Med. h	p
atriplicis L.		purple	China	h	a
bonus henricus L.		English mercury	Europe	Med. h	p
botrys L.		cut leaved	N. Amer.	Med. h	p
glaucum L.		glaucous	do.	h	a
hybridum L.		fœtid	do.	Med. h	a
scoparia L.		{ Belvedere---Summer Cy- }	China	h	a
villosum Lmk.		press			
viride L.		hairy	Siberia	h	a
CHIONANTHUS		green lamb's quarters	N. Amer.	{Diet h	a
virginica L.		FRINGE TREE			
CHIRONIA		broad leaved	N. Amer.	h	s
angularis L.		CHIRONIA			
chloroides Mich.		angular stemmed	N. Amer.	Med. h	b
Chlora dodecandra L.	}	many petal'd	do.	h	p
linoides L.		flax leaved	C. G. H.	g.h	s
CHLORIS		WIRE GRASS			
mucronata Mich.		common	N. Amer.	h	a
CHRYSANTHEMUM		CHRYSANTHEMUM			
carinatum Schous.	}	three coloured	Barbary	h	a
tricolor Andr.					
coronarium L.		garden	Europe	h	a
leucanthemum L.		ox eye daisy	N. Amer.	Med. h	p
CHRYSOCOMA		GOLDY LOCKS			
cernua L.		nodding	C. G. H.	g.h	s
CHRYSOPHYLLUM		STAR APPLE			
cainito L.		broad leaved	W. Indies	h.h	s
CICER		CHICK PEA			
arietinum L.		common	Europe	Med. h	a
CICORIUM		SUCCORY			
endivia L.		garden Endive	E. Indies	Diet & h	b
				Med.	
intybus L.		wild	Europe	Med. h	p
CICUTA		WATER HEMLOCK			
maculata L.		American	N. Amer.	Med. h	p

CINCHONA		CINCHONA	
pubens —		hairy— <i>Georgia bark</i>	Carolina
Pinckneya pubens Mich.			
CINERARIA		ASH WORT	
cruenta <i>Her.</i>		purple	Can. Isl.
aurita <i>Andr.</i>		woolly	do.
lanata <i>Her.</i>		poplar leaved	do.
populifolia <i>Her.</i>			
CINNA		CINNA	
arundinacea L.		reedy	N. Amer.
CIRCÆA		ENCHANTERS NIGHT SHADE	
alpina L.		mountain	N. Amer.
lutetiana L.		common	do.
CISTUS		CISTUS or ROCK ROSE	
albidus L.		white leaved	S. Europe
canadensis L.		Canada	N. Amer.
caroliniana Mich.		Carolinian	Carolina
halimifolius L.		sea purslain leaved	S. Europe
helianthemum L.			
Helianthemum vulgare Pers.		dwarf	Europe
heterophyllus Desf.		different leaved	Barbary
incanus L.		hairy leaved	S. Europe
ladaniferus L.		gum— <i>Labdanum</i>	do. Med.
monspeliensis L.		Montpelier	do.
mutabilis Jacq.		changeable	do.
salicifolius L.		willow leaved	do.
salvifolius L.		sage leaved	do.
thymifolius L.		thyme leaved	do.
vaginatus Jacq.			
symphitifolius Lmk.		sheathed	Teneriffe
villosus L.		hairy	S. Europe
umbellatus L.		umbelled	do.
CITRUS		CITRON TREE	
aurantium L.		common Orange	B. Indies Med. & Diet
<i>v. sinensis</i>		China	China Diet
decumana L.		Chaddock	do. Diet
medica L.		Lemon tree	Levant Med & Diet
<i>v. limon</i>		lime tree	
japonica Thunb.		Japan	Japan Diet
CLAYTONIA		CLAYTONIA	
virginica L.		Virginian	N. Amer.
CLEMATIS		VIRGIN'S BOWER	
flammula L.		sweet scented	Europe
ochroleuca Ait.		yellow flowered	N. Amer.
viorna L.		leather flowered	do.
virginiana L.		Virginian	do.
viticella L.		purple	Europe
<i>v. flore pleno</i>		double flowered	
CLEOME		BASE MUSTARD	
pentaphylla L.		five leaved	W. Indies Diet
CLETHRA		CLETHRA	
alnifolia L.		smooth alder leaved	N. Amer.
<i>v. pubescens</i>		hairy do.	do.
CLINOPODIUM		FIELD THYME	
vulgare L.		common	N. Amer. Med.
CLITORIA		CLITORIA	
galactia L.		nodding	W. Indies
Galactia pendula Pers.		winged	E. Indies
ternatea L.		small flowered	N. Amer.
virginica L.			

CNEORUM		WIDOW WAIL			
triccocum L.		yellow	S. Europe	g.h	s
CNICUS		CNICUS—Thistle			
casabonæ Willd.		fish	S. Europe	g.h	b
discolor Muhl.		two coloured	N. Amer.	h	b
oleraceus L.		yellow	Europe	h	p
COCCOLOBA		SEA SIDE GRAPE			
excoriata L.		small fruited	S. Amer.	h.h	t
COCHLEARIA		SCURVY GRASS			
armoracia L.		horse radish	Europe	Diet & Med.	h p
		common	do.	Diet & Med	h b
officinalis L.					
COFFEA		COFFEE TREE			
arabica L.		common	Arabia	Diet & Med.	h.h s
COIX		JOB'S TEARS			
lacryma L.		common	E. Indies	g.h	p
COLCHICUM		MEADOW SAFFRON			
autumnale L.		common	Europe	Med.	h p
v. flore pleno		double flowered do.			
COLLINSONIA		COLLINSONIA—Horse balm			
canadensis L.		common	N. Amer.	Med.	h p
COLUTEA		BLADDER SENNA			
arborescens L.		common	Europe	h	s
eruenta Ait.		variegated	do.	h	s
orientalis Lmk. }		scarlet	C. G. H.	g.h	s
frutescens L.		pocock's	Levant	g.h	s
pocockii Ait. }					
halepica Lmk. }					
COMMELINA		COMMELINA			
communis L.		common	S. Amer.	g.h	p
COMPTONIA		COMPTONIA			
asplenifolia l'Her.					
Liquidambar aspleni- }		sweet fern	N. Amer.	Med.	h s
folium L. }					
CONVALLARIA		SOLOMON'S SEAL			
bifolia L.		two leaved or small	N. Amer.	h	p
majalis L.		common lily of the valley	Europe	Med.	h p
multiflora L.		many flowered	N. Amer.	Med.	h p
polygonatum L.		common	do.	Med.	h p
racemosa L.		clustered	do.	Med.	h p
CONVOLVULUS		BIND WEED			
batatas L.		tuberous—sweet potatoe	B. Indies	Diet	h p
farinosus L.		mealy	Madeira	g.h	a
panduratus L.		fiddle leaved wild potatoe	N. Amer.	Med.	h p
sagittifolius Mich.		arrow leaved	do.	h	p
sepium L.		hedge	do.	Med.	h p
soldanella L.		kidney leaved	Europe	Med.	h a
tricolor L.		three coloured	do.	h	a
umbellatus L.		umbelled	W. Indies	h.h	p
CONYZA		FLEA BANE			
fœtida Willd.		fœtid	Africa	g.h	p
Erigeron fœtidum L. }					
marilandica Mich. }		marsh	N. Amer.	h	a
Erigeron camphora }					
tum L. }					
saxatilis L.		hyssop leaved	S. Europe	g.h	p
COPAIFERA		COPAIBA BALSAM TREE			
officinalis L.		officinal	S. Amer.	Med.	h.h t
CORCHORUS		CORCHORUS			
olitorius L.		bristly leaved	B. Indies	h	a
siliquosus L.		germander leaved	do.	h.h	s

CORDIA					
flavescens L.					
COREOPSIS		CORDIA			
angustifolia <i>Ait.</i>		yellow fruited	S. Amer.	h.h	s
auriculata L.		TICK-SEED SUN-FLOWER			
tripteris L.		narrow leaved	N. Amer.	h	p
verticillata L.		ear leaved	do.	h	p
CORIANDRUM		three leaved	do.	h	p
sativum		whorl leaved	do.	h	p
CORNUS		CORIANDER			
alba L.		common	Europe	Med.	h a
alternifolia L.		DOGWOOD			
canadensis L.		white berried	N. Amer.	h	s
circinata <i>l'Her.</i>		alternate leaved	do.	h	s
tomentulosa <i>Mich.</i>	}	Canadian	do.	h	p
florida L.		hairy	do.	h	s
mascula L.		common	do.	Med.	h t
paniculata L.		Cornelian Cherry	Europe	h	t
sanguinea L.		paniculated	N. Amer.	h	s
sericea <i>l'Her.</i>	}	bloody	do.	h	s
cœrulea <i>Lmk.</i>	}	blue berried	do.	h	s
stolonifera <i>Mich.</i>		creeping	do.	h	s
stricta <i>l'Her.</i>		upright	do.	h	s
CORONILLA		CORONILLA			
aculeata <i>Willd.</i>	}	prickly	E. Indies	h	a
Sesbania aculeata <i>Pers.</i>	}				
argentea L.	}	silvery	Crete	g.h	s
stipularis <i>Lmk.</i>	}				
cannabina <i>Willd.</i>	}	hemp	E. Indies	h	a
Sesbania cannabina <i>Pers.</i>	}				
coccinea <i>Willd.</i>	}				
Æschynomene coccinea L.	}	scarlet flowered	do.	h.h	s
Sesbania coccinea <i>Pers.</i>	}				
emerus L.		scorpion senna	Europe	h	s
glaucia L.		seven leaved	S. France	g.h	s
grandiflora <i>Willd.</i>	}	large flowered	E. Indies	h.h	s
Æschynomene grandiflora L.	}				
varia L.		various coloured	Europe	h	p
CORYLUS		HAZEL-NUT or Filbert			
americana <i>Mich.</i>		American common	N. Amer.	Diet	h t
avellana L.		European common	Europe	Diet & Arts	h t
rostrata <i>Ait.</i>		cuckold or beaked	N. Amer.	Diet	h t
tubulosa <i>Willd.</i>	}	large Spanish	Europe	Diet	h t
maxima <i>Lmk.</i>	}				
COSTUS		COSTUS			
speciosus <i>Sm.</i>	}	large flowering	E. Indies	h.h	p
arabicus <i>Jacq.</i>	}				
Amomum hirsutum <i>Lmk.</i>	}				
COTYLEDON		NAVEL WORT			
hæmispherica L.		thick leaved	C. G. H.	g.h	s
CRAMBE		KALE or COLE WORT			
maritima L.		sea	Europe	Diet	h p
CRATÆGUS		HAW-THORN			
coccinea L.		scarlet fruited	N. Amer.	Arts	h s
cordata <i>Ait.</i>	}	maple leaved	do.	h	s
corallina <i>H. P.</i>	}				
Mespilus acerifolia <i>Poir.</i>	}				
crus galli L.		cock spur	do.	h	s
oxyacantha L.		common white	Europe	Arts	h t

<i>v. flore pleno</i>	double flowered do.			
<i>pyrifolia Ait.</i>	pear leaved	N. Amer.	h	s
<i>leucophleos Moench.</i>				
CREPIS	HAWK'S BEARD			
<i>coronopifolia Desf.</i>				
<i>succulenta Ait.</i>	fine leaved	Can. Isles	g.h	b
<i>Chondrilla hieracioides Roth.</i>				
<i>parviflora Desf.</i>	small flowered	Levant	h	a
<i>pungens H. P.</i>	pungent	—	h	a
<i>rubra L.</i>	red	Europe	h	s
CRINUM	CRINUM			
<i>asiaticum L.</i>				
<i>Amaryllis vivipara Lmk.</i>	viviparous	B. Indies	g.h	p
CROCUS	CROCUS or SAFFRON			
<i>sativus L.</i>				
<i>officinalis Sm.</i>	autumnal	Levant	Arts & Med.	h p
<i>vernus Willd.</i>	spring	Europe	Med.	h p
CROTALARIA	CROTALARIA			
<i>incanescens L.</i>				
<i>capensis Thunb.</i>	downy or shrubby	C. G. H.	g.h	s
<i>arborescens Lmk.</i>				
<i>junceae L.</i>	rush leaved	E. Indies	h	a
<i>laburnifolia L.</i>	laburnum leaved	do.	h	a
<i>parviflora Roth.</i>	small flowered	N. Amer.	h	a
<i>retusa L.</i>	blunt leaved	E. Indies	h.h	a
<i>sagittalis L.</i>	arrow leaved	N. Amer.	h	a
<i>verrucosa Willd.</i>				
<i>cœrulea Jacq.</i>	blue flowered	E. Indies	h	a
<i>angulosa Lmk.</i>				
CUCUBALUS	CAMPION			
<i>behen L.</i>	bladder	Europe	h	p
<i>Silene inflata Sm.</i>				
<i>fabarius L.</i>	thick leaved	Sicily	g.h	p
<i>stellatus L.</i>	four leaved	N. Amer.	h	p
CUCUMIS	CUCUMBER			
<i>anguinis L.</i>	snake	E. Indies	h	a
<i>anguria L.</i>	prickly fruited	W. Indies	h	a
<i>chate L.</i>	hairy	Egypt	h	a
<i>colocyntis L.</i>	bitter apple— <i>Coloquintida</i>	C. G. H.	Med.	h a
<i>dudaim L.</i>	apple shaped	Levant	h	a
<i>melo L.</i>	Musk Melon	Tartary	Diet	h a
<i>sativus L.</i>	common	do.	Diet & Med.	h a
CUCURBITA	GOURD			
<i>aurantia Willd.</i>	orange	—	h	a
<i>citrullus L.</i>	Water Melon	S. Europe	Diet & Med.	h a
<i>idolatrica Willd.</i>	pear	Guinea	h	a
<i>lagenaria L.</i>	bottle	S. Amer.	Med.	h a
<i>melopepo L.</i>	Squash	—	Diet	h a
<i>ovifera L.</i>	egg	Asia	h	a
<i>pepo L.</i>	Pumpkin or Pompion	Levant	Diet	h a
<i>v. potiro Pers.</i>	large round	—	Diet	h
<i>verrucosa L.</i>	warted	—	Diet	h a
CUNILA	CUNILA			
<i>mariana L.</i>	mint leaved	N. Amer.	Med.	h p
<i>pulegioides L.</i>				
<i>Hedeoma pulegioides Pers.</i>	pennyroyal leaved	do.	Med.	h a
CUPRESSUS	CYPRESS TREE			
<i>disticha L.</i>	deciduous— <i>Cypress</i>	N. Amer.	Arts	h t
<i>sempervirens L.</i>	common European	Crete	Med	g.h t
<i>thuyoides L.</i>	white cedar	N. Amer.	Arts	h t

CURCUMA longa L.	TUMERIC long rooted	E. Indies	Arts & Med.	h. h	p
CUSCUTA americana L.	DODDER American	N. Amer.		h	a
CYCAS revoluta L.	CYCAS or <i>Sago Palm</i> narrow leaved	E. Indies	Med	h. h	s
CYCLAMEN persicum <i>Ait.</i>	CYCLAMEN or <i>Sow bread</i> spring	Cyprus		g. h	p
CYMBIDIUM hyemale <i>Muhl.</i> Arethusa racemos. } Walt. } pulchellum <i>Willd.</i> Limodorum tuberosum L. } — pulchellum <i>Sal.</i> }	CYMBIDIUM winter	N. Amer.		h	p
CYNANCHUM obliquum L.	CYNANCHUM oblique flowered	N. Amer.		h	p
CYNARA cardunculus L. scolymus L.	ARTICHOKE cardoon garden	Crete Europe	Diet Diet & Med.	h h	p p
CYNOGLOSSUM amplexicaule <i>Mich.</i> linifolium L. officinale L. pictum <i>Ait.</i> creticum <i>Vill.</i> cherifolium <i>Jacq.</i> }	HOUND'S TONGUE American flax leaved common painted	N. Amer. Europe do.		h h Med. h	b a b
CYNOSURUS eristatus L. echinatus L. erucæformis <i>Ait.</i> Phalaris erucæformis L. } indicus L. Eleusine indica <i>Mich.</i> }	DOG'S TAIL GRASS crested rough linear spiked opposite leaved	Europe do. N. Amer. do.	Agr. Agr. Agr.	h h h	p a p a
CYPERUS compressus L. odoratus L. strigosus L.	CYPERUS or <i>Sedge</i> flat stemmed sweet scented rough	N. Amer. do. do.	Agr. Agr. Agr.	h h h	p p p
CYPRIPEDIUM humile <i>Willd.</i> acaule <i>Ait.</i> parviflorum <i>Sal.</i> pubescens <i>Willd.</i> flavescens <i>Red.</i> calceolus <i>Mich.</i> spectabile <i>Sal.</i> canadense <i>Mich.</i> album <i>Ait.</i> }	LADY'S SLIPPER large purple flowered small flowered American yellow tall white flowered	N. Amer. do. do. do.		h h h h	p p p p
CYRILLA caroliniana <i>Mich.</i> racemiflora L. Itea cyrilla <i>l'Her.</i> }	CYRILLA Carolinian	Carolina		h	s
CYTISUS austriacus L. cajan L. capitatus <i>Jacq.</i> divaricatus <i>l'Her.</i> Spartium complicatum L. } hirsutus L.	CYTISUS Austrian pigeon pea headed spreading hairy	Austria E. Indies Austria Europe do.		h g. h h h h	s b s s s

laburnum L.	laburnum	Austria		h	t
nigricans L.	blackish	Europe		h	s
sessilifolius L.	clammy podded	Italy		h	s
supinus L.	trailing	Europe		h	s
DACTYLIS	COCK'S FOOT GRASS				
glomerata L.	{ round headed—Or- }	N. Amer.	Agr.	h	p
	chard grass }				
DALEA	DALEA				
alopecuroides Willd. }	fox tail or silky spiked	N. Amer.		h	a
linnæi Mich. }					
DAPHNE	DAPHNE				
mezereum L.	common Mezereon	Europe	Med.	h	s
odora Ait.	sweet scented	China		g.h	s
tartanraira L.	silvery	S. Europe		g.h	s
DATURA	THORN APPLE				
ferox L.	long spined	China		h	a
lævis L.	smooth	Africa		h	a
metel L.	downy	do.		h	a
stramonium L.	common— <i>Jameston weed</i>	N. Amer.	Med.	h	a
tatula L.	blue	do.	Med.	h	a
DAUCUS	CARROT				
carota	garden	Europe	Diet & Med.	h	b
<i>v. sylvestris</i>	wild	N. Amer.	Med.	h	b
DELPHINIUM	LARK SPUR				
ajacis L.	rocket	Europe		h	a
consolida L.	field	do.	Med.	h	a
hybridum Willd. }	hairy	Siberia		h	p
hirsutum Pers. }	stavesacre	Europe	Med.	h	b
staphisagria L.					
DESMANTHUS Willd. }	DESMANTHUS				
MIMOSA Auct. }	grey	E. Indies		h.h	s
cinereus Willd. }	slender twigged	do.		h.h	s
virgatus Willd. }					
DIANTHUS	PINK				
atrorubens Jacq.	purplish	Europe		h	p
barbatus L.	Sweet William	do.		h	p
carthusianorum L.	Carthusian	do.		h	p
caryophyllus L.	Carnation or garden	Europe	Med.	h	p
chinensis L.	Chinese	China		h	b
collinus Wald.	Hungarian	Hungary		h	p
deltoides L.	maiden	Europe		h	p
plumarius L.	feathered	do.		h	p
superbus L.	night scented or fringed	do.		h	b
DICHONDRA	DICHONDRA				
sericea Swz.	silvery	W. Indies		h.h	p
DICTAMNUS	FRAXINELLA				
albus L.	common	Europe	Med.	h	p
DIGITALIS	DIGITALIS or <i>Fox-glove</i>				
lutea L.	yellow	Europe		h	p
purpurea L.	purple or common	do.	Med.	h	b
<i>v. alba</i>	white				
DIONÆA	VENUS'S FLY TRAP				
muscipula L.	sensitive	Carolina		g.h	p
DIOSCOREA	YAM				
alata L.	winged stem'd	E. Indies	Diet	h.h	p
sativa L.	cultivated	do.	Diet	h.h	p
villosa L. }	American	N. Amer.		h	p
paniculata Mich. }					
DIOSMA	DIOSMA				
ericoides L.	heath leaved	C. G. H.		g.h	s
DIOSPYROS	PERSIMON or <i>Date</i> Plumb				
virginiana L.	common— <i>Medlar</i>	N. Amer.	Diet & Med.	h	t

DIPSACUS		TEASEL				
fullonum L.		fullers	Europe	Arts	h	b
laciniatus L.		wild	N. Amer.		h	b
DIPTERIX		TONKA BEAN				
odorata Willd.		sweet scented	S. Amer.	Med.	h.h	t
Baryosma tonga Gert. }						
DIRCA		LEATHER WOOD				
pulustris L.		marsh— <i>Moose Wood</i>	N. Amer.	Med.	h	s
DODONÆA		DODONÆA				
angustifolia L.		narrow leaved	B. Indies		g.h	s
triquetra Wend.		three sided	N. Holl.		g.h	s
DOLICHOS		DOLICHOS				
biflorus L.		two flowered	E. Indies		h	a
capensis L.		cape	C. G. H.		h	a
ensiformis L.		sword	W. Indies		h	a
lablab L.		purple flowered	Egypt		h	a
pruriens L.						
Stizolobium pruriens Pers. }		Cowhage	B. Indies	Med.	h.h	h a
sesquipedalis L.		long podded	S. Amer.		h	a
sinensis L.		Chinese	E. Indies		h	a
DOMBEYA		DOMBEYA				
ferruginea Cav.		ferrugineous	E. Indies		h.h	t
DORONICUM		LEOPARD'S BANE				
glutinosum Willd.						
Aster glutinosus Cav. }		glutinous	Mexico		g.h	p
Inula glutinosa Pers. }						
DORSTENIA		DORSTENIA				
contrajerva L.		angular— <i>Contrajerva</i>	S. Amer.	Med.	h.h	p
DORYCNIUM		DORYCNIUM				
monspeliense Willd.						
fruticans Pers. }		shrubby	S. Europe		g.h	s
Lotus dorycnium L. }						
DRABA		WHITLOW GRASS				
verna L.		spring	N. Amer.		h	a
DRACOCEPHALUM		DRAGON'S HEAD				
canariense L.		Balm of Gilead	Can. Isl.	Med.	g.h	s
moldavica L.		Moldavian balm	Siberia	Med.	h	a
sibiricum L.		Sibirian	do.		h	p
DROSERA		SUN DEW or <i>Rosa solis</i>				
rotundifolia L.		round leaved	N. Amer.	Med.	h	a
ECHIU		VIPER'S BUGLOSS				
candicans L.		hoary	Madeira		g.h	s
strictum L.		upright	Teneriffe		g.h	s
vulgare L.		common	N. Amer.		h	b
ECLIPTA		ECLIPTA				
erecta L.		upright	B. Indies	Arts	h	a
ELEPHANTOPUS		ELEPHANT'S FOOT				
carolinianus Willd. }		Carolinian	N. Amer.	Med.	h	p
scaber Mich. }						
ELSHOLTZIA		ELSHOLTZIA				
cristata Willd.						
Hyssopus oeymifolia Lmk. }		crested	Siberia		h	a
Mentha ovata Cav. }						
ELYMUS		LYME GRASS				
arenarius L.		sand	Europe		h	p
canadensis L.		Canadian	N. Amer.		h	p
striatus L.		striated	do.		h	p
virginicus L.		Virginian	do.		h	p
EPIGÆA		EPIGÆA				
repens L.		creeping— <i>Pigeon berry</i>	N. Amer.		h	s
EPILOBIUM		WILLOW HERB				
angustifolium L.		narrow leaved	N. Amer.		h	p

spicatum <i>Lmk.</i>	narrow leaved	N. Amer.	h	p
pubescens <i>Roth.</i>				
villosum <i>Ait.</i>	soft leaved	Europe	h	p
molle <i>Lmk.</i>				
tetragonum <i>L.</i>	square stalked	N. Amer.	h	p
ERICA	HEATH			
arborea <i>L.</i>	tree	Madeira	g.h	s
australis <i>L.</i>	Spanish	S. Europe	g.h	s
herbacea <i>L.</i>	early dwarf	do.	g.h	s
mediterranea <i>L.</i>	Mediterranean	do.	g.h	s
scoparia <i>L.</i>	small flowering	do.	g.h	s
tetralix <i>L.</i>	cross leaved	Europe	h	s
stricta <i>Donn.</i>	upright	Corsica	g.h	s
triflora <i>L.</i>	three flowered	C. G. H.	g.h	s
tubiflora <i>L.</i>	tubular	do.	g.h	s
vagans <i>L.</i>	Cornish	Europe	g.h	s
vulgaris <i>L.</i>	common	do.	g.h	s
<i>v. flore pleno</i>				
ERIGERON	ERIGERON or Flea Bane			
canadense <i>L.</i>	common field	N. Amer. Med.	h	a
heterophyllum <i>Muhl.</i>	different leaved	do.	h	a
philadelphicum <i>L.</i>	spreading	do.	h	a
strigosum <i>Muhl.</i>	harsh	do.	h	a
ERIOPHORUM	COTTON GRASS—Wool grass.			
cyperinum <i>L.</i>				
Scirpus eriophorum	tall	N. Amer.	h	p
<i>Mich.</i>				
Trichophorum cyp- erinum <i>Pers.</i>	common	do.	h	p
polystachyon <i>L.</i>				
ERODIUM <i>Ait.</i>	HERON'S BILL GERANIUM			
GERANIUM <i>Auct.</i>	hairy	S. Europe	h	a
eiconium <i>Willd.</i>	hemlock leaved	Europe	h	a
cicutarium <i>Sm.</i>	musk smelling	do.	h	a
moschatum <i>Ait.</i>				
ERVUM	TARE			
lens <i>L.</i>	common	Europe Med.	h	a
tetraspermum <i>L.</i>	four seeded	do.	h	a
ERYNGIUM	ERYNGO			
aquaticum <i>L.</i>	water	N. Amer. Med.	h	p
dilatatum <i>Lmk.</i>	broad leaved	Europe	h	p
planum <i>L.</i>	flat leaved	do.	h	p
suaveolens <i>Brous.</i>	sweet scented	S. Europe	g.h	b
yuccifolium <i>Mich.</i>	yucca leaved	N. Amer.	h	p
ERYSIMUM	HEDGE MUSTARD			
barbarea <i>L.</i>	winter cress	Europe Med.	h	p
officinale <i>L.</i>	common	N. Amer. Med.	h	a
ERYTHRINA	CORAL TREE			
corallodendron <i>L.</i>	common	S. Amer.	h.h	t
crista galli <i>L.</i>	cocksecomb	do.	h.h	s
laurifolia <i>Jacq.</i>				
herbacea <i>L.</i>	herbaceous	Carolina Med.	g.h	p
ERYTHRONIUM	DOG'S TOOTH VIOLET			
dens canis <i>L.</i>	common	N. Amer.	h	p
EUCALYPTUS	EUCALYPTUS			
robusta <i>Sm.</i>	oval leaved	N. Holl.	g.h	t
EUCOMIS	CROWN ASPHODEL			
punctata <i>P'Her.</i>	spotted	C. G. H.	g.h	p
EUGENIA	EUGENIA			
jambos <i>L.</i>	{ Malabar plumb— <i>Pome</i>	E. Indies Med. &	g.h	s
	{ <i>rose</i>	Diet		
uniflora	Indian cherry tree	S. Amer. Diet	g.h	t
EUONYMUS	SPINDLE TREE			
americanus <i>L.</i>	American	N. Amer.	h	s

europæus L.	European	Europe	Arts	h	s
EUPATORIUM	EUPATORIUM				
ageratoides Willd. }	nettle leaved	N. Amer.		h	p
urticifolium Willd. }					
aromaticum L.	aromatic	do.		h	p
coronopifolium Willd. }					
Chrysocoma coronopi- }	coronopus leaved	do.		h	p
folia Mich. }					
fœniculaceum Willd. }					
Chrysocoma capillacea }	dog's fennel	do.		h	p
Mich. }					
maculatum L.	spotted stalked	do.		h	p
perfoliatum L.	bone-sett— <i>Thorough-wort</i>	do.	Med.	h	p
pupureum L.	purple stalked	do.		h	p
sessilifolium L.	sessile leaved	do.		h	p
teucrifolium Willd.	germander leaved	do.		h	p
trifoliatum L.	three leaved	do.		h	p
verticillatum Muhl.	whorled	do.		h	p
EUPHORBIA	SPURGE				
chamæsyce L.	small	Europe		h	a
characias L.	cypress	do.	Med.	h	p
cyparissias L.	willow leaved	S. Europe		g.h	s
hypericifolia L.	St. John's wort leaved	W. Indies		h	a
lathyris L.	caper	Europe	Med.	h	b
maculata L.	spotted	N. Amer.		h	a
peplus L.	petty	do.		h	a
polygonifolia L.	polygonum leaved	do.		h	a
punicea Jacq.	scarlet	W. Indies		g.h	s
spinosa L.	thorny	S. Europe		g.h	s
verrucosa L.	warted	do.		g.h	b
FAGUS	BEACH				
ferruginea Ait. }	common American	N. Amer.	Arts	h	t
sylvestris Pers. }					
FERRARIA	FERRARIA				
maculata L. }	spotted	C. G. H.		g.h	p
punctata Pers. }					
FESTUCA	FESCUE GRASS				
bromoides	brome	Europe	Agr.	h	p
elator L.	tall meadow	do.	Agr.	h	p
fluitans L.	floating	do.	Agr.	h	p
lohiacea Sm. }					
elongata Ehrt. }	long spiked	do.	Agr.	h	p
monostachya Desf.	one spiked	Barbary		h	p
myurus L.	wall	Europe	Agr.	h	p
ovina L.	sheeps	do.	Agr.	h	p
poæformis Pers.	spreading	do.	Agr.	h	p
rubra L.	meadow	do.	Agr.	h	p
spadicea L.	sheathed	do.	Agr.	h	a
tenuifolia Leers.	fine leaved	do.	Agr.	h	a
FICUS	FIG TREE				
carica L.	common	S. Europe	Med. & Diet	g.h	t
stipulata Thunb. }	creeping	E. Indies	Diet	h.h	s
scandens Lmk. }					
FOTHERGILLA	FOTHERGILLA				
alnifolia L.	alder leaved	N. Amer.		h	t
FRAGARIA	STRAWBERRY				
chiloensis Ehrt.	Chili	S. Amer.	Diet	h	p
elator Ehrt.	hautboy	do.	Diet	h	p
grandiflora Ehrt.	pine-apple	do.	Diet	h	p
vesca L.	common garden	Europe	Diet	h	p
v. alpina	monthly				
virginiana Ehrt.	wild	N. Amer.	Diet	h	p

FRAXINUS		ASH				
excelsior L.		European	Europe	Arts	h	t
platycarpa <i>Mich.</i>		Carolinian	N. Amer.	Arts	h	t
sambucifolia <i>Muhl.</i>		black or water	do.	Arts	h	t
FRITILLARIA		FRITILLARY				
imperialis L.		Crown Imperial	Persia		h	p
meleagris L.		common	do.		h	p
persica L.		Persian	Europe		h	p
FUCHSIA		FUCHSIA or <i>Ear drop</i>				
coccinea <i>Ait.</i>	}	scarlet	Chili		g.h	s
magellanica <i>Lmk.</i>						
FUMARIA		FUMITORY				
glauca <i>Curt.</i>	}	glaucous	N. Amer.		h	a
sempervirens L.						
Corydalis sempervirens <i>Mich.</i>						
officinalis L.		common	Europe	Med.	h	a
GALACTIA		GALACTIA				
glabella <i>Mich.</i>	}	smooth	N. Amer.		h	p
Ervum volubile <i>Walt.</i>						
GALANTHUS		SNOW DROP				
nivalis L.		common	Europe		h	p
v. flore pleno		double flowered				
GALAX		GALAX				
aphylla L.	}					
Erythroriza rotundifolia <i>Mich.</i>		heart leaved	N. Amer.		h	p
Solanandra cordifolia <i>Pers.</i>		Carpenter's leaf				
Blandfordia cordata <i>Donn.</i>						
GALINSOGEA		GALINSOGEA				
trilobata <i>Cav.</i>		three lobed	Peru		h	a
GALIUM		LADIES' BED STRAW				
asprellum <i>Mich.</i>		rough	N. Amer.		h	p
circæzans <i>Mich.</i>		branching	do.		h	p
claytoni <i>Mich.</i>		Claytons	do.		h	p
puncticulosum <i>Mich.</i>		dotted	do.		h	p
tinctorium L.		dyers	do.	Arts	h	p
trifidum L.		three cleft	do.		h	p
GARDENIA		CAPE JASMINE				
florida L.		white	C. G. H.		g.h	s
thunbergia <i>Ait.</i>		starry	do.		g.h	s
GAULTHERIA		MOUNTAIN TEA				
procumbens L.		{ procumbent— <i>Patridge</i>	N. Amer.	Med.	h	s
		berry				
GAURA		GAURA				
biennis		biennial	N. Amer.		h	b
GENISTA		GENISTA				
canariensis L.		Canary	Can. Isl.		g.h	s
candicans L.		evergreen Cytisus	S. Europe		g.h	s
decumbens <i>Willd.</i>	}					
Spartium decumbens <i>Ait.</i>		decumbent	do.		g.h	s
tinctoria L.		dyers	Europe	Arts	h	s
GENTIANA		GENTIAN				
crinita <i>Froel.</i>		fringed	N. Amer.		h	b
saponaria L.		soap wort leaved	do.		h	p
GERANIUM		CRANE'S BILL GERANIUM				
carolinianum L.		Carolina	N. Amer.		h	a
columbinum L.		long stalked	Europe		h	a
maculatum L.		spotted— <i>Crow foot</i>	N. Amer.	Med.	h	p
robertianum L.		Herb Robert	do.	Med.	h	a

sanguineum L.	bloody	Europe	h	p
v. prostratum	creeping			
sylvaticum L.	wood	do.	h	p
GERARDIA	GERARDIA			
crinita —	fringed	N. Amer.	h	a
flava L.	yellow	do.	h	p
glaucæ —	glaucous	do.	h	p
pedicularia L.	louse wort leaved	do.	h	p
purpurea L.	purple	do.	h	a
tenuifolia Vahl. }				
erecta Walt. }	fine leaved	do.	h	a
GEUM	AVENS or Herb Bennet			
rivale L.	water	N. Amer. Med.	h	p
strictum Ait. }				
aleppicum Jacq. }	upright	do. Med.	h	p
virginianum L.	virginianum	do.	h	p
GLADIOLUS	CORN FLAG			
carneus Jacq.	flesh coloured	C. G. H.	g.h	p
communis L.	common	S. Europe	h	p
securiger Ait.	copper coloured	C. G. H.	g.h	p
tristis L.	square stalked	do.	g.h	p
GLECHOMA	GROUND IVY			
hederacea L.	common	N. Amer. Med.	h	p
GLEDITSIA	GLEDITSIA			
sinensis Lmk.	Chinese	China Arts	g.h	t
triacanthos L.	three thorned Acacia	N. Amer. Arts	h	t
v. inermis	smooth do.			
GLORIOSA	SUPERB LILY			
superba L.				
Methonica superba H. P. }	climbing	E. Indies	h.h	p
GLYCINE	GLYCINE			
angulosa Muhl.	angular	N. Amer.	h	a
apios L.	tuberous	do.	h	p
bimaculata Curt. }				
Kennedia monophylla Pers. }	simple leaved	N. Holl.	g.h	s
caribæa Jacq.	hairy podded	W. Indies	h.h	s
coccinea Curt. }				
Kennedia coccinea Pers. }	scarlet flowered	N. Holl.	g.h	s
comosa L.	hairy	N. Amer.	h	a
frutescens L.	shrubby	do.	h	s
monoica L.	monœcious	do.	h	a
rubicunda Curt. }				
Kennedia rubicunda Pers. }	red flowered	N. Holl.	g.h	s
GLYCYRRHIZA	LIQUORICE			
glabra L.	common	Europe Med.	h	p
GNAPHALIUM	CUDWEED—Life Everlasting			
margaritaceum L.	pearly	N. Amer.	h	p
obtusifolium L. }				
polycephalum Mich. }	obtuse leaved	do.	h	p
conoideum Lmk. }				
plantaginifolium L.	plantain leaved	do. Med.	h	p
purpureum L.	purple	do.	h	p
stœchas L.	narrow leaved	S. Europe	g.h	s
uliginosum L.	marsh	N. Amer.	h	a
GOMPHRENA	GLOBE AMARANTH			
globosa L.	garden	E. Indies	h	a
GOODENIA	GOODENIA			
lævigata Curt. }				
Scævola lævigata Pers. }	smooth	N. Holl.	g.h	s

GORDONIA

franklini *P'Her.*
Franklinia alatamaha }
Bartr.

lasianthus L.

GOSSYPIUM

herbaceum L.

religiosum L.

GRATIOLA

anagallidea *Mich.*

officinalis L.

v. caroliniensis Pers. }

GREWIA

occidentalis L.

orientalis L.

GUETTARDA

speciosa L.

GUILANDINA

bondue L.

GYMNOCLADUS

canadensis *Mich.*

Guilandina dioica L. }

GYPSOPHYLLA

perfoliata L.

viscosa L.

HALESIA

tetraptera L.

HALORAGIS

cercodia *Ait.*

tetragonia *P'Her.*

alata *Jacq.*

Tetragonia ivæfolia L. }

HAMAMELIS

virginica L.

HAMILTONIA

oleifera *Muhl.*

Pyrularia pubera Mich. }

HEDERA

helix L.

HEDYCHIUM

coronarium *Retz.*

HEDYSARUM

canadense L.

canescens L.

caput galli L.

coronarium L.

gyrans L.

marilandicum L.

nudiflorum L.

onobrychis L.

pallasii *Willd.*

buxbaumianum Pal. }

paniculatum L.

saxatile L.

viridiflorum L.

HELENIUM

autumnale L.

HELIANTHUS

altissimus L.

annuus L.

decapetalus L.

divaricatus L.

giganteus L.

tuberosus L.

GORDONIA

Franklin's

loblolly bay

COTTON

common

Nankin

HEDGE HYSSOP

chickweed leaved

common

GREWIA

elm leaved

eastern

GUETTARDA

shewy

BONDUC or *Nicker tree*

yellow seeded

GYMNOCLADUS

Kentucky coffee tree

GYPSOPHYLLA

perfoliate

clammy

SNOW DROP TREE or *Silver Bell*

four winged

HALORAGIS

whorl leaved

wing seeded

WITCH HAZEL

common

HAMILTONIA

American oil nut

IVY

common

HEDYCHIUM

crowned

HEDYSARUM

Canadian

hoary

cock's head

French Honeysuckle

moving plant

Maryland

naked flowering

Saint Foin

Siberian

panicled

rock

green flowered

HELENIUM

smooth

SUNFLOWER

tall

common

ten petal'd

branching

giant

Jerusalem artichoke

N. Amer.

do.

B. Indies

E. Indies

N. Amer.

do.

C. G. H.

E. Indies

E. Indies

E. Indies

N. Amer.

Europe

do.

Carolina

S. Sea Isl.

N. Amer.

N. Amer.

Europe

E. Indies

N. Amer.

do.

Europe

do.

E. Indies

N. Amer.

do.

Europe

do.

N. Amer.

Europe

N. Amer.

N. Amer.

N. Amer.

S. Amer.

N. Amer.

do.

do.

do.

S. Amer.

h

h

h

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g.h

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p

p

p

p

p

HELICHRYSUM

chrysanthum *Pers.*Xeranthemum bracteatum *Vent.*

HELIOTROPIUM

indicum L.

peruvianum L.

parviflorum L.

HELLEBORUS

trifolius L.

viridis L.

HELLENIA

allughas *Willd.*Heritiera allughas *Retz.*

HEMEROCALLIS

cœrulea *Vent.*

flava L.

fulva L.

HEMIMERIS

urticifolia *Willd.*Celsia urticifolia *Curt.*

HERMANNIA

alnifolia L.

althæfolia L.

denudata L.

hirsuta *Wend.*

hyssopifolia L.

salvifolia L.

scabra *Cav.*aspera *Wend.*

HESPERIS

matronalis L.

tristis L.

HEUCHERA

americana L.

cortusa *Mich.*

HIBISCUS

abelmoschus L.

esculentus L.

grandiflorus *Mich.*heterophyllus *Vent.*

manihot L.

militaris *Cav.*lævis *Scop.*

moscheutos

mutabilis L.

palustris L.

phœniceus L.

rosa sinensis L.

v. fl. pleno carneo

v. fl. pleno coccineo

riparius *Pers.*hastatus *Mich.*virginicus *Walt.*

sabdarriffa L.

scaber *Mich.*speciosus *Ait.*coccineus *Walt.*spiralis *Cav.*

syriacus L.

v. flore pleno

v. foliis variegatis

trionum L.

GOLDEN SUNFLOWER

Botany Bay

N. Holl.

g.h

b

TURN SOLE

common or wild

N. Amer.

h

a

sweet

Peru

Arts

g.h

s

small flowered

E. Indies

h

a

HOLLEBORE

threeleaved—*Goldthread*

N. Amer.

Med.

h

p

green

Europe

Med.

h

p

HELLENIA

broad leaved

B. Indies

h.h

p

DAY LILY

blue

Japan

g.h

p

yellow

Europe

h

p

orange

China

h

p

HEMIMERIS

scarlet or nettle leaved

S. Amer.

g.h

s

HERMANNIA

alder leaved

C. G. H.

g.h

s

marsh mallow leaved

do.

g.h

s

smooth

do.

g.h

s

hairy

do.

g.h

s

hyssop leaved

do.

g.h

s

sage leaved

do.

g.h

s

rough

do.

g.h

s

ROCKET

garden

Europe

Med.

h

p

yellow

do.

h

b

HEUCHERA

purple flowered

N. Amer.

h

p

HIBISCUS

musk

B. Indies

Med.

h.h

s

Okra

do.

Diet

h

a

large flowered

Florida

g.h

p

prickly

N. Holl.

g.h

s

palmated

B. Indies

g.h

s

hastated

Louisiana

h

p

common—*Marsh Mallow*

N. Amer.

Med.

h

p

changeable

China

g.h

s

marsh

N. Amer.

h

p

small flowering

E. Indies

h.h

s

China rose

do.

h.h

s

double flesh coloured

double scarlet

river

N. Amer.

h

p

various leaved

E. Indies

h

a

rough

Georgia

g.h

p

scarlet

N. Amer.

h

p

spiral

Mexico

g.h

s

garden or *Althæa frutex*

Syria

h

s

double flowered

variegated leaved

bladder Ketmia

Europe

h

a

virginicus L.	Virginian	N. Amer.		h	p
HIERACIUM	HAWK WEED				
aurantiacum L.	orange coloured	Europe		h	p
gronovii L.	Gronovius's	N. Amer.		h	p
kalmii L.	Kalm's	do.		h	p
marianum Willd.	Maryland	do.		h	p
scabrum Mich.	rough	do.		h	p
venosum L.	veined	do.		h	p
HOLCUS	SOFT GRASS				
fragens Willd. }	seneca grass	N. Amer.	Agr.	h	p
odoratus Mich. }					
lanatus L.	meadow	do.	Agr.	h	p
mollis L.	creeping	Europe	Agr.	h	p
HOLOSTEUM	HOLOSTEUM				
cordatum L.	heart leaved	W. Indies		h	a
HOPEA	HOPEA				
tinctoria L.					
Symplocos tinctoria }	dyers	Carolina	Med.	g.h	s
l'Her. }					
HORDEUM	BARLEY				
distichon L.	two rowed	Tartary	Diet	h	a
hexastichon	six rowed—winter	—	Diet	h	a
maritimum Vahl.	sea	Europe	Agr.	h	a
vulgare L.	common	do.	Diet	h	a
zeocriton L.	spratt or <i>Battledore</i>	—	Agr.	h	a
HOUSTONEA	HOUSTONEA				
coccinea Andr.	scarlet	Mexico		h.h	s
cœrulea L.	blue	N. Amer.		h	b
HUMULUS	HOP				
lupulus L.	common	Europe	Med.	h	p
HURA	SAND BOX TREE				
crepitans L.	common	S. Amer.	Arts	h.h	s
HYACINTHUS	HYACINTH				
botryoides L.	blue grape	Europe		h	p
comosus L.	purple grape	do.		h	p
muscarii L.	fragrant	Asia		h	p
orientalis L.	garden	do.		h	p
racemosus L.					
junciformis Lmk. }	hare bell	Europe		h	p
HYDRANGÆA	HYDRANGÆA				
arborescens L. }	common tree	N. Amer.		h	s
vulgaris Mich. }					
hortensis Sm.					
Hortensia rosea H. P.					
— speciosa Pers.	changeable or <i>Japan</i>	China		g.h	s
— opuloides Lmk.	<i>Rose</i>				
Primula mutabilis Lour.					
v. flore purpureo	purple flowered do.				
quercifolia Bartr. }	oak leaved	Florida		h	s
radiata Sm.					
radiata Willd }	radiated	Carolina		h	s
nivea Mich. }					
HYDROCOTYLE	PENNY WORT				
americana L.	American	N. Amer.		h	p
repanda Pers. }	angular leaved	Carolina		g.h	p
ficarioides Mich. }	common	N. Amer.		h	p
vulgaris L.					
HYMENÆA	LOCUST TREE				
courbaril L.	two leaved	W. Indies	Med.	h.h	t
HYOSCYAMUS	HENBANE				
niger L.	black	N. Amer.	Med.	h	b
HYPERICUM	ST. JOHN'S WORT				
canadense L.	Canadian	N. Amer.		h	a
elatum Ait.	tall	do.		h	p

<i>hirsutum</i> L.	hairy	Europe	h	p
<i>maculatum</i> Mich.	spotted	N. Amer.	h	p
<i>monogynum</i> L.	Chinese	China	g.h	s
<i>nudiflorum</i> Mich.	naked flowered	N. Amer.	h	p
<i>parviflorum</i> Willd.	five nerved	do.	h	a
<i>quinquenervium</i> Walt. }		do.	h	a
<i>perforatum</i> L.	common	do. Med.	h	p
<i>prolificum</i> L.	prolific	do.	h	s
<i>quadrangulum</i> L.	square stalked	Europe	h	p
<i>setosum</i> L.	bristly	N. Amer.	h	a
<i>virginicum</i> L.	Virginian	do.	h	p
HYPOCHÆRIS	CAT'S EAR			
<i>radicata</i> L.	long rooted	Europe	h	p
HYPOXIS	HYPOXIS			
<i>erecta</i> L.	upright	N. Amer.	h	p
HYSSOPUS	HYSSOP			
<i>officinalis</i> L.	common	Europe Med.	h	p
JASMINUM	JASMINE			
<i>azoricum</i> L.	Azorian	Madeira	g.h	s
<i>fruticans</i> L.	yellow	Europe	h	s
<i>grandiflorum</i> L.	Catalonian	E. Indies	g.h	s
<i>humile</i> L.	dwarf yellow	Europe	h	s
<i>odoratissimum</i> L.	sweet scented	Madeira	g.h	s
<i>officinale</i> L.	white	China Med.	h	s
<i>sambac</i> Ait.	Arabian	E. Indies	g.h	s
<i>Nyctanthes sambac</i> L.				
<i>Mongorium sambac</i> H. P. }				
<i>simplicifolium</i> Forst. }	simple leaved	N. Holl.	g.h	s
<i>australe</i> Pers. }				
JATROPHA	PHYSIC NUT			
<i>curcas</i> L.	angular leaved	S. Amer. Med.	h.h	s
<i>multifida</i> L.	cut leaved	do. Med.	h.h	s
IBERIS	CANDY TUFT			
<i>saxatilis</i> L.	rock	S. Europe	g.h	s
<i>umbellata</i> L.	common	Europe	h	a
ILEX	HOLLY			
<i>aquifolium</i> L.	common	Europe Med.	h	t
<i>canadensis</i> L.	Canadian	N. Amer.	h	t
<i>opaca</i> Ait.	Carolinian	do.	h	t
<i>vomitorea</i> Ait. }	South Sea tea	Florida Med.	g.h	t
<i>Cassine peragua</i> L. }				
ILLECEBRUM	KNOT GRASS			
<i>capitatum</i> L.	headed	Europe	h	p
<i>echinatum</i> Desf.	prickly	Barbary	h	a
<i>ficoideum</i> L.	trailing	S. Amer.	g.h	p
ILLICIUM	ANISEED TREE			
<i>parviflorum</i> Mich.	yellow flowered	Florida	g.h	s
IMPATIENS	BALSAM			
<i>balsamina</i> L.	common	E. Indies	h	a
<i>biflora</i> Walt.	two flowered	N. Amer.	h	a
INDIGOFERA	INDIGO			
<i>argentea</i> l'Her. }	silvery	E. Indies	h.h	s
<i>glaucæ</i> Lmk. }				
<i>frutescens</i> L.	shrubby	C. G. H.	g.h	s
<i>sericea</i> L.	silky	do.	g.h	s
<i>tinctoria</i> L.	common	E. Indies Arts	h.h	s
INGA Willd. }	INGA	S. Amer.	h.h	s
MIMOSA Auct. }				
<i>microphylla</i> Humb.	small leaved	W. Indies	h.h	s
<i>purpurea</i> Willd.	purple	do.	h.h	s
<i>unguis cati</i> Willd.	four leaved or cat's paw			
INULA	ELECAMPANE			
<i>crithmifolia</i> L.	samphire leaved	Europe	h	p

<i>helenium</i> L.	common	N. Amer.	Med.	h	p
<i>mariana</i> L.	Maryland	do.	Med.	h	p
<i>oculus christi</i> L.	hoary	Europe		h	p
IPOMÆA	IPOMÆA				
<i>coccinea</i> L.	scarlet	N. Amer.		h	a
<i>macrorhiza</i> Mich.	large rooted	Georgia		g.h	p
<i>nil</i> Pers.	azure blue	Carolina		h	a
<i>trilobus</i> Thunb. }					
<i>purpurea</i> Pers.	purple	America		h	a
<i>quamoelit</i> L.	winged— <i>Cypress vine</i>	B. Indies		h	a
IRIS	IRIS or <i>Flower de Luce</i>				
<i>fimbriata</i> Vent.	fringed	China		g.h	p
<i>florentina</i> L.	Florentine— <i>Orris</i>	Europe	Med.	h	p
<i>germanica</i> L.	German	do.	Med.	g.h	p
<i>martinicensis</i> L.	Martinique	W. Indies		h.h	p
<i>ochroleuca</i> L.	pale yellow	Europe		h	p
<i>persica</i> L.	Persian	Persia		h	p
<i>pumila</i> L.	dwarf	Europe		h	p
<i>sibirica</i> L.	Siberian	do.		h	p
<i>pratensis</i> Pers. }					
<i>versicolor</i> L.	various coloured	N. Amer.	Med.	h	p
<i>virginica</i> L.	Virginian	do.		h	p
<i>xiphium</i> L.	bulbous	Europe		h	p
ISATIS	WOAD				
<i>tinctoria</i> L.	dyers	Europe	Arts	h	b
ISNARDIA	ISNARDIA				
<i>palustris</i> L.	swamp	N. Amer.		h	p
<i>Ludwigia nitida</i> Mich. }					
ITEA	ITEA				
<i>virginica</i> L.	Virginian	N. Amer.		h	s
IVA	IVA or <i>Bastard Jesuit's</i>	<i>Bark</i>			
<i>frutescens</i> L.	shrubby	N. Amer.		h	s
JUGLANS	WALNUT or HICKORY				
<i>alba</i> L.	white heart	N. Amer.	Arts	h	t
<i>tomentosa</i> Mich. }	butter nut—white	do.	Med. & Arts	h	s
<i>cinerea</i> L.					
<i>cathartica</i> Mich. f }	shell bark	do.	Diet & Arts	h	t
<i>compressa</i> Gert. }					
<i>alba</i> Mich.	pig or hog nut	do.	Arts	h	t
<i>squamosa</i> Mich. f }					
<i>glabra</i> Muhl. }	black	do.	Arts & Med.	h	t
<i>porcina</i> Mich. f }					
<i>nigra</i> L.	bitter nut	do.	Arts	h	t
<i>obcordata</i> Muhl. }					
<i>amara</i> Mich. f. }	pecan or <i>Illinois nut</i>	do.	Diet	h	t
<i>olivæformis</i> Mich. }					
<i>angustifolia</i> Ait.	common— <i>Madeira nut</i>	Persia	Diet	h	t
<i>pecan</i> Walt.					
<i>cylindrica</i> Lmk.	furrowed	N. Amer.	Arts	h	t
<i>rubra</i> Gert.					
<i>regia</i> L.	RUSH GRASS	N. Amer.		h	a
<i>sulcata</i> Willd.					
<i>mucronata</i> Mich. }	toad	do.		h	p
JUNCUS	soft	do.		h	p
<i>bufonius</i> L.	knotty	do.		h	p
<i>effusus</i> L.	hairy	do.		h	p
<i>nodosus</i> L.	moss or <i>Goose corn</i>	do.		h	p
<i>pilosus</i> L.	wood	do.		h	p
<i>squarrosus</i> L.	slender	do.		h	p
<i>sylvaticus</i> L.	JUNIPER or <i>Cedar</i>				
<i>tenuis</i> Willd.	Bermudian	W. Indies	Arts	h	t
JUNIPERUS					
<i>bermudiana</i> L.					

<i>communis</i> L.	common	Europe	Arts & Med.	h	t
<i>oxycedrus</i> L.	brown berried	do.		h	t
<i>phœnicea</i> L.	Phœnicean	do.		h	t
<i>prostrata</i> Mich. } <i>repens</i> Donn. }	creeping	N. Amer.		h	t
<i>sabina</i> L.	Savin	Europe	Med.	h	t
<i>virginiana</i> L.	red	N. Amer.	Arts	h	t
JUSTICIA	JUSTICIA				
<i>adhatoda</i> L.	Malabar nut	E. Indies		g.h	s
<i>betonica</i> L.	blue flowered	do.		h.h	s
<i>coccinea</i> Ait.	scarlet	S. Amer.		h.h	s
<i>comata</i> Vahl.	whorled	W. Indies		h.h	p
<i>pieta</i> L.	painted	E. Indies		h.h	s
<i>peruviana</i> Cav.	Peruvian	Peru		h.h	p
<i>scorpioides</i> L.	revolute	W. Indies		h.h	s
<i>sexangularis</i> L.	six angled	do.		h.h	s
IXIA	IXIA				
<i>bulbocodium</i> L.	European	S. Europe		g.h	p
<i>maculata</i> Thunb.	spotted	C. G. H.		g.h	p
<i>polystachya</i> L.	many spiked	do.		g.h	p
IXORA	IXORA				
<i>coccinea</i> L.	scarlet	E. Indies		h.h	s
KÆMPFERIA	GALANGALE				
<i>galanga</i> L.	official	E. Indies	Med.	h.h	p
<i>rotunda</i> L.	round rooted	do.	Med.	h.h	p
KALMIA	KALMIA or <i>Laurel</i>				
<i>angustifolia</i> L.	narrow leaved	N. Amer.		h	s
<i>glauca</i> Ait.	glaucous	do.		h	s
<i>hirsuta</i> Bartr.	hairy	Carolina		g.h	s
<i>latifolia</i> L.	broad leaved	N. Amer.	Med.	h	s
KRIGIA	KRIGIA				
<i>virginica</i> Willd. } <i>Hyoseris virginica</i> L. }	Virginian	N. Amer.		h	a
LACTUCA	LETTUCE				
<i>crispa</i> Roth.	curled	————	Diet	h	a
<i>elongata</i> Muhl.	narrow leaved	N. Amer.		h	b
<i>sativa</i> L.	common	————	Diet & Med.	h	a
LAGASCA	LAGASCA				
<i>mollis</i> Cav.	soft	S. Amer.		h.h	a
LAGERSTRÆMIA	LAGERSTRÆMIA				
<i>indica</i> L.	Indian	E. Indies		h.h	a
LAMIUM	DEAD NETTLE or <i>Henbit</i>				
<i>amplexicaule</i> L.	common	N. Amer.		h	a
<i>garganicum</i> L.	woolly	Europe		h	p
LANTANA	LANTANA				
<i>aculeata</i> L.	prickly	W. Indies		h.h	s
<i>camara</i> L.	various coloured	do.		h.h	s
<i>involucrata</i> L.	round leaved	do.		h.h	s
<i>trifolia</i> L.	three leaved	do.		h.h	s
LATHYRUS	LATHYRUS				
<i>clymenum</i> L.	various flowered	Levant		h	a
<i>latifolius</i> L.	everlasting pea	Europe		h	p
<i>monanthos</i> L. } <i>Ervum monanthos</i> L. } <i>Vicia monanthos</i> Pers. }	one flowered	Russia		h	a
<i>nissolia</i> L.	crimson	Europe		h	a
<i>odoratus</i> L.	sweet pea	Sicily		h	a
<i>sativus</i> L.	chickling vetch	Europe	Agr.	h	a
<i>sphæricus</i> Roth. } <i>axillaris</i> Lmk. }	spherical	do.		h	a
<i>tingitanus</i> L.	Tangier pea	Barbary		h	a

LAVANDULA spica L.	LAVENDER common	Europe	Med.	h	s
LAVATERA arborea L.	LAVATERA Tree Mallow	Europe		h	b
maritima <i>Cav.</i>	sea side	S. Europe		g.h	s
olbia L.	downy leaved	do.		g.h	s
thuringiaca L.	large flowered	Europe		h	p
trimestris L.	common	do.		h	a
unguiculata <i>H. P.</i>					
tomentosa <i>Dumont</i>	clawed	—		g.h	s
<i>Courset</i>					
LAURUS æstivalis L.	BAY TREE or <i>Laurel</i> willow leaved	N. Amer.		h	t
camphora L.	Camphor	Japan	Med.	g.h	t
caroliniensis <i>Mich.</i>	Carolinian or red	Carolina		g.h	t
cinnamomum L.	Cinnamon	E. Indies	Med.	h.h	t
geniculata <i>Mich.</i>					
axillaris <i>Lmk.</i>	jointed	N. Amer.		h	t
nobilis L.	sweet	S. Europe	Med.	g.h	t
persea L.	Avocado pear	S. Amer.	Diet	g.h	t
psendo benzoin <i>Mich.</i>	Benjamin tree— <i>Wild Al-</i>	N. Amer.	Med.	h	t
benzoin L.	<i>spice</i>	do.	Med.	h	t
sassafras L.	Sassafras				
LAWSONIA inermis L.	LAWSONIA smooth	E. Indies	Arts & Med.	h.h	s
LEBECKIA cytisoides <i>Thunb.</i>	LEBECKIA				
Spartium cytisoides <i>Ait.</i>	Cytisus leaved	C. G. H.		g.h	s
Ebenus capensis L.					
LECHEA major L.	LECHEA large	N. Amer.		h	p
minor L.	small	do.		h	p
LEONTICE thalictroides L.	LEONTICE				
Caulophyllum thalic-	meadow rue leaved	N. Amer.	Med.	h	p
troides <i>Mich.</i>	<i>Poppoose root</i>				
LEERSIA oryzoides <i>Willd.</i>	LEERSIA				
Phalaris oryzoides L.	rough	N. Amer.		h	p
LEONTODON taraxacum L.	DANDELION common	N. Amer.	Diet & Med.	h	p
LEONURUS cardiaca L.	MOTHER WORT common	N. Amer.	Med.	h	p
crispus L.	curled	Siberia		h	p
marrubiastrum L.	small flowered	Europe		h	a
LEPECHINIA spicata <i>Willd.</i>	LEPECHINIA				
Horminum caulescens	spiked	Mexico		h	a
<i>Ait.</i>					
LEPIDIDIUM latifolium L.	PEPPER WORT Dittander	Europe	Med.	h	p
sativum L.	garden cress	do.	Med. & Diet	h	a
suffruticosum L.	shrubby	S. Europe		g.h	s
virginicum L.	Virginian	N. Amer.		h	a
LEPTOSPERMUM scoparium <i>Sm.</i>	SOUTH SEA MYRTLE				
Melaleuca scoparia					
<i>Wend.</i>	common	N. Holl.		g.h	s
Philadelphus scoparius					
<i>Ait.</i>					

thea <i>Willd.</i>	}	Botany-Bay tea	N. Holl.	g.h	s
Melaleuca thea <i>Wend.</i>					
LESPEDEZA		LESPEDEZA			
polystachya <i>Mich.</i>		many spiked	N. Amer.	h	a
procumbens <i>Mich.</i>		trailing	do.	h	a
LEUCOJUM		SNOW FLAKE			
æstivum L.		summer	Europe	h	p
vernum L.		spring	do.	h	p
LIATRIS		LIATRIS			
elegans <i>Willd.</i>	}	rose spiked	N. Amer.	h	p
Serratula speciosa <i>Ait.</i>		sweet scented	do.	h	p
odoratissima <i>Willd.</i>		panicled	do.	h	p
paniculata <i>Willd.</i>		hairy	do.	h	p
pilosa <i>Willd.</i>			do.	h	p
spicata <i>Willd.</i>	}	long spiked	do.	h	p
macrostachya <i>Mich.</i>					
LIGUSTICUM		LOVAGE			
levisticum L.		common	Europe	Med. h	p
LIGUSTRUM		PRIVET or <i>Prim</i>			
vulgare L.		common	N. Amer.	Med. h	s
LILIUM		LILY			
bulbiferum L.		bulb bearing	Europe	h	p
canadense L.		Canadian	N. Amer.	h	p
candidum L.		white or garden	Levant	Med. h	p
catesbæi <i>Walt.</i>	}	Catesby's	N. Amer.	h	p
spectabile <i>Sal.</i>					
carolinianum <i>Lmk.</i>		Philadelphian	do.	h	p
philadelphicum L.		superb	do.	h	p
superbum L.					
LIMODORUM		LIMODORUM			
incarvillei <i>Swz.</i>	}	Incarville's	China	h.h	p
tankervillæi <i>Ait.</i>					
LIMONIA		LIMONIA			
trifoliata L.		three leaved	E. Indies	Diet h.h	s
LINUM		FLAX			
maritimum L.		sea	Europe	h	p
monogynum <i>Forst.</i>		South Sea	S. Sea Isl.	g.h	s
perenne L.		perennial	Europe	h	p
virginianum L.		Virginian	N. Amer.	h	p
viscosum L.		clammy	Europe	h	p
usitatissimum L.		common	do.	Arts & Med. h	a
LIQUIDAMBAR		SWEET GUM			
styraciflua L.		maple leaved	N. Amer.	Arts & Med. h	t
LIRIODENDRON		TULIP TREE			
tulipifera L.		white wood— <i>white poplar</i>	N. Amer.	Arts h	t
LITHOSPERMUM		GROMWELL			
arvense L.		corn	Europe	h	a
officinale L.		officinal	do.	Med. h	p
virginianum L.	}	hispid	N. Amer.	h	p
Onosmodium hispidum <i>Mich.</i>					
LOBELIA		LOBELIA			
amœna <i>Mich.</i>		deep blue	N. Amer.	h	p
cardinalis L.		scarlet— <i>Cardinal flower</i>	do.	Med. h	p
claytoniana <i>Mich.</i>		Clayton's	do.	h	p
crassiuscula <i>Mich.</i>	}	glandulous	do.	h	p
glandulosa <i>Walt.</i>		inflated	do.	Med. h	p
inflata L.		Kalm's	do.	h	p
kalmii L.		long flowered	W. Indies	h.h	p
longiflora L.		large blue	N. Amer.	Med. h	p
syphilitica L.					
LOLIUM		DARNEL			
maximum <i>Willd.</i>		large	Europe	Agr. h	a

perenne L.	common— <i>Ray grass</i>	Europe	Agr.	h	p
temulentum L.	annual	do.	Agr.	h	a
LONICERA	HONEY SUCKLE				
caprifolium L.	Italian	Europe		h	s
diervilla L.	yellow	N. Amer.	Med.	h	s
Diervilla lutea Desf. }					
dioica L.	glaucous	do.		h	s
parviflora Pers. }					
Caprifolium bracteosum Mich. }					
periclymenum L.	woodbine—common	Europe	Med.	h	s
v. quercifolia	oak leaved do.				
sempervirens L.	trumpet	N. Amer.		h	s
symphoricarpos L.	St. Peter's wort	do.	Med.	h	s
Symphoricarpos vulgaris Mich. }					
LOTUS	BIRD'S FOOT TREFOIL				
jacobæus L.	dark flowered	S. Sea Isl.		g.h	s
LUDWIGIA	LUDWIGIA				
alternifolia L.	alternate leaved	N. Amer.		h	p
macrocarpa Mich. }					
LUNARIA	MOON WORT				
annua L.	annual	Europe		h	a
rediviva L.	perennial	do.		h	p
LUPINUS	LUPINE				
fruticosus Donn.	shrubby	S. Amer.		g.h	s
hirsutus L.	great blue	Europe		h	a
luteus L.	yellow	do.		h	a
perennis L.	perennial	N. Amer.		h	p
pilosus L.	rose	Europe		h	a
villosus Willd. }	hairy	N. Amer.		h	p
pilosus Walt. }					
LYCHNIS	LYCHNIS				
chalconica L.	scarlet	Europe		h	p
flos cuculi L.	Ragged Robin	do.		h	p
viscaria L.	clammy	do.		h	p
LYCIUM	BOX THORN				
barbarum L.	willow leaved	Asia		h	s
carolinianum Mich. }	sampphire	N. Amer.		h	s
salsum Bartr. }					
LYCOPODIUM	CLUB MOSS				
complanatum L.	arbor vitæ leaved	N. Amer.		h	p
obscurum L.	fan	do.		h	p
rupestre L.	rock	do.		h	p
LYCOPSIS	WILD BUGLOSS				
ægyptiaca L.	warted	Egypt		h	a
Asperugo ægyptiaca Willd. }					
Anchusa verrucosa Lmk. }					
LYCOPUS	WATER HOREHOUND				
europæus L.	European	Europe		h	p
virginicus L.	American	N. Amer.		h	p
LYSIMACHIA	LYSIMACHIA				
ciliata L.	ciliated	N. Amer.		h	p
quadrifolia L. }	four leaved	do.		h	p
hirsuta Mich. }					
racemosa Mich. }	bulb hearing	do.		h	p
stricta Ait. }					
bulbifera Curt. }	clustered	do.		h	p
thyrsiflora L. }					
LYTHRUM	LOOSE STRIFE				
parsonsia L.	small flowered	W. Indies		h.h	p
verticillata L.	whorled	N. Amer.		h	p

MAGNOLIA

acuminata L.
auriculata Lmk.
fraseri Walt.
pyramidata Bartr.
glaucæ L.

v. latifolia
v. longifolia
grandiflora L.
macrophylla Mich.
obovata Thumb.
purpurea Curt.
discolor Vent.
pumila Andr.
tripetala L.
umbrella Lmk.

MALAXIS

liliifolia Swz.
Ophrys liliifolia L.

MALVA

americana L.
caroliniana L.
crispa L.
fragrans Jacq.
moschata L.
parviflora L.
polystachya Cav.
rotundifolia L.
scoparia Cav.
spicata L.
virgata Cav.

MANGIFERA

indica L.

MANULEA

oppositifolia Vent.

MARANTA

arundinacea L.

MARICA

paludosa Willd.

MARRUBIUM

alyssum L.
candidissimum L.
vulgare L.

MARTYNIA

proboscidea Ait.
annua L.
alternifolia Lmk.

MATRICARIA

chamomilla L.

MAURANDIA

semperflorens Jacq.
scandens Pers.
Ustera scandens Cav.

MEDEOLA

virginica L.

MEDICAGO

aculeata Willd.
arborea L.
denticulata Willd.
elegans Jacq.
rugosa Lmk.
glutinosa Willd.
lupulina

MAGNOLIA

Cucumber tree

ear leaved

swamp sassafras-Beaver tree

broad leaved do.

long leaved do.

large flowered

large leaved

purple

dwarf

umbrella tree

MALAXIS

lily leaved

MALLOW

American
creeping
curled leaved
sweet
musk
small flowered
many spiked
round leaved
yellow upright
spiked
slender

MANGO TREE

Indian

MANULEA

opposite leaved

ARROW ROOT

Indian

MARICA

marsh

HOREHOUND

plaited leaved
white
common

MARTYNIA

Cuckold's horns

MATRICARIA

wild chamomile

MAURANDIA

climbing

MEDEOLA

Cucumber root

MEDICK

prickly
tree
toothed
crenated
clammy
black—None-such

N. Amer.

Carolina

N. Amer.

Carolina

N. Amer.

China

do.

N. Amer.

N. Amer.

N. Amer.

do.

Syria

C. G. H.

Europe

Africa

Peru

N. Amer.

Peru

W. Indies

C. G. H.

E. Indies

C. G. H.

S. Amer.

S. Amer.

Europe

Levant

N. Amer.

N. Amer.

Europe

Mexico

N. Amer.

Italy

Europe

Sicily

Asia

N. Amer.

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marina L.	sea	Europe		h	p
sativa L.	Lucern	do.	Agr.	h	p
scutellata <i>Lmk.</i>	snail	do.		h	a
tribuloides <i>Lmk.</i>	hedge hog	do.		h	a
MELALEUCA	MELALEUCA				
genistifolia <i>Sm.</i>	genista leaved	N. Holl.		g.h	t
hypericifolia <i>Sm.</i>	myrtle leaved	do.		g.h	t
myrtifolia <i>Hort.</i>					
MELANTHIUM	MELANTHIUM				
virginicum L.	Virginian	N. Amer.		h	p
MELAMPYRUM	COW-WHEAT				
lineare <i>Lmk.</i>	American	N. Amer.		h	a
americanum <i>Mich.</i>					
MELIA	BEAD-TREE				
azedarach L.	common	Syria	Arts & Med.	h	t
		W. Indies		g.h	t
sempervirens <i>Swz.</i>	evergreen				
MELICA	MELIC GRASS				
altissima L.	tall	Europe	Agr.	h	p
cœrulea L.	blue	do.	Agr.	h	p
nutans L.	nodding	do.	Agr.	h	p
MELISSA	BALM				
officinalis L.	common	Europe	Med.	h	p
v. <i>hirsuta</i>	hairy do.				
MELOTHRIA	MELOTHRIA				
pendula L.	pendulous	Carolina	Diet	g.h	p
MENISPERMUM	MOON SEED				
canadense L.	Canadian	N. Amer.		h	s
MENTHA	MINT				
borealis <i>Mich.</i>	northern	N. Amer.	Med.	h	p
piperita L.	pepper	Europe	Med.	h	p
pulegium L.	Pennyroyal	do.	Med.	h	p
rotundifolia L.	round leaved	do.		h	p
sylvestris L.	strong scented	do.	Med.	h	p
tenuis <i>Mich.</i>	slender	N. Amer.	Med.	h	p
viridis L.	spear	Europe	Med.	h	p
MENYANTHES	BUCK BEAN				
trifoliata L.	marsh trefoil	N. Amer.	Med.	h	p
MESEMBRYANTHEMUM	FIG MARYGOLD				
acinaciforme L.	seymitar leaved	C. G. H.		g.h	s
albidum L.	white	do.		g.h	s
aureum L.	golden	do.		g.h	s
barbatum L.	shrubby bearded	do.		g.h	s
bicolorum L.					
coccineum <i>Haw.</i>	scarlet	do.		g.h	s
cordifolium L.	heart leaved	do.		g.h	s
crystallinum L.	Ice plant	Greece	Med.	h	a
deltoides L.	small delta	C. G. H.		g.h	s
glaucum L.	glaucous	do.		g.h	s
pinnatifidum L.	jagged leaved	do.		h	a
spectabile <i>Haw.</i>	shewy	do.		g.h	s
tenuifolium L.	slender leaved	do.		g.h	s
MESPILUS	MEDLAR				
germanica L.	common	Europe	Med. & Diet	h	t
MESSERSCHMIDIA	MESSERSCHMIDIA				
fruticosa L.	shrubby	Can. Isl.		g.h	s
METROSIDEROS	METROSIDEROS				
lanceolata <i>Sm.</i>	spear leaved	N. Holl.		g.h	s
citrina <i>Curt.</i>	willow leaved	do.		h.h	s
saligna <i>Sm.</i>					
MIKANIA <i>Willd.</i>	MIKANIA				
EUPATORIUM <i>Auct.</i>	Houston's	W. Indies		h.h	p
houstonis <i>Willd.</i>					

scandens <i>Willd.</i>	climbing	N. Amer.	Med.	h	p
MILIUM	MILLET GRASS				
effusum L.	common	Europe	Agr.	h	p
MIMOSA	MIMOSA				
concinna <i>Willd.</i>	handsome	E. Indies		h.h	s
saponaria <i>Rox.</i>	humble plant	S. Amer.		h.h	s
pudica L.	sensitive plant	do.		h.h	s
sensitiva L.	MONKEY FLOWER				
MIMULUS	winged stemmed	N. Amer.		h	p
alatus <i>Ait.</i>	gaping flowered	do.		h	p
ringens L.	MIMUSOPS				
MIMUSOPS	oval leaved	E. Indies		h.h	s
elengi L.	MARVEL OF PERU				
MIRABILIS	common— <i>four o' Clock</i>	Mexico		h	a
jalapa L.	long flowered	do.		h	a
longiflora L.	MITCHELLA				
MITCHELLA	creeping	N. Amer.	Med.	h	s
repens L.	MOLLUGO				
MOLLUGO	whorled leaved	N. Amer.		h	a
verticillata L.	MOLUCCA BALM				
MOLUCELLA	smooth	Syria	Med.	h	a
lævis L.	MOMORDICA or <i>Balsam Apple</i>				
MOMORDICA	common	E. Indies	Med.	h	a
balsamina L.	Egyptian	do.	Med.	h	a
luffa L.	MONARDA or <i>Mountain Mint</i>				
MONARDA	Oswego tea	N. Amer.	Med.	h	p
didyma L.	Robin run-away	do.	Med.	h	p
fistulosa L.	MORÆA				
MORÆA					
chinensis L.	Chinese	China		h	p
Ixia chinensis <i>Ait.</i>	sword leaved	C. G. H.		g.h	p
gladiata L.	MULBERRY				
MORUS	white	China	Diet	h	t
alba L.	common	Europe	Diet & Med.	h	t
nigra L.					
rubra L.	American	N. Amer.	Diet	h	t
MUHLENBERGIA	MUHLENBERGIA				
diffusa <i>Schr.</i>					
Dilepyrum minutiflorum <i>Mich.</i>	small flowered	N. Amer.		h	p
MUSA	MUSA				
sapientum L.	Banana tree	W. Indies	Diet	h.h	p
MYAGRUM	GOLD OF PLEASURE				
perfoliatum L.	perfoliate	Europe		h	a
MYOSOTIS	SCORPION GRASS				
lappula L.	marsh	N. Amer.		h	a
scorpioides L.	prickly seeded	do.		h	a
virginiana L.	Virginian	do.		h	a
MYRICA	CANDLE BERRY MYRTLE or <i>Bay berry</i>				
caroliniensis <i>Willd.</i>	large seeded	N. Amer.	Arts	h	s
cerifera L.	wax bearing	do.	Arts	h	s
MYRTUS	MYRTLE				
communis L.	common	S. Europe	Med.	g.h	s
v. boetica	broad leaved				
v. belgica	narrow leaved				
v. mucronata	small leaved				
v. romana	roman				
tomentosa <i>Ait.</i>	woolly	China		g.h	s
NAPÆA	NAPÆA				
lævis L.	smooth	N. Amer.		h	p
scabra L.	rough	do.		h	p
NARCISSUS	NARCISSUS				
bicolor L.	two coloured	Europe		h	p

<i>biflorus</i> Curt.	two flowered	Europe	h	p
<i>jonquilla</i> L.	Jonquil	do.	h	p
<i>odorus</i> L.	sweet smelling	do.	h	p
<i>poeticus</i> L.	poet's	do.	h	p
<i>pseudo narcissus</i> L.	Daffodil	do.	h	p
<i>tazetta</i> L.	Polyanthus	do.	h	p
NEOTTIA	NEOTTIA			
<i>æstivalis</i> —				
<i>Ophrys æstivalis</i> Mich. }	summer	N. Amer.	h	p
<i>cernua</i> Willd. }				
<i>Ophrys cernua</i> L. }	drooping— <i>Ladies' traces</i>	do.	h	p
<i>pubescens</i> Willd. }				
<i>Satyrion repens</i> Mich. }	variegated	do. Med.	h	p
NEPETA	CATMINT or <i>Catnep</i>			
<i>cataria</i> L.	common	N. Amer. Med.	h	p
<i>melissæfolia</i> H. P.	balm leaved	Europe	h	p
NERIUM	OLEANDER or <i>Rose-bay</i>			
<i>coronarium</i> Jacq.	broad leaved	E. Indies	g.h	s
<i>v. flore pleno</i>	double flowered do.			
<i>odorum</i> Ait.	sweet scented	do.	g.h	s
<i>v. fl. pleno</i>	double flowered do.			
<i>oleander</i> L.	common	S. Europe	g.h	t
<i>v. flore pleno</i>	double flowered			
<i>v. flore roseo</i>	rose coloured			
NEPHRODIUM Mich. }	SHIELD FERN			
POLYPODIUM L.				
<i>acrostichoides</i> Mich.	terminal	N. Amer.	h	p
<i>asplenoides</i> Mich.	spleen wort leaved	do.	h	p
<i>cristatum</i> Mich.	crested	do.	h	p
<i>filix femina</i> Mich.	female	do.	h	p
<i>marginale</i> Mich.	marginal	do.	h	p
<i>noveboracense</i> —	New-York	do.	h	p
<i>punctilobulum</i> Mich.	small flowered	do.	h	p
<i>rufidulum</i> Mich.	brown flowered	do.	h	p
<i>tenuè</i> Mich.	slender	do.	h	p
<i>thelypteroides</i> Mich.	marsh	do.	h	p
NICOTIANA	TOBACCO			
<i>crispa</i> H. P.	curled leaved	S. Amer.	h	a
<i>fruticosa</i> L.	shrubby	China	g.h	s
<i>glutinosa</i> L.	clammy	S. Amer.	h	a
<i>paniculata</i> L.	panicked	do.	h	a
<i>rustica</i> L.	common	N. Amer. Med.& Arts	h	a
<i>tobaccum</i> L.	Virginian	do. Med.& Arts	h	a
<i>tomentosa</i> Pers.	Havannah	S. Amer. Med.& Arts	h.h	s
<i>undulata</i> Vent. }				
<i>odorata</i> Donn. }	waved leaved	N. Holl.	h	a
NIGELLA	FENNEL FLOWER			
<i>damascena</i> L.	common	Europe	h	a
<i>sativa</i> L.	small flowered	do.	h	a
NYMPHÆA	WATER LILY			
<i>advena</i> Ait.	striped flowered	N. Amer. Med.	h	p
<i>lutea</i> L.	yellow	do.	h	p
<i>odorata</i> Ait.	sweet scented	do.	h	p
NYSSA	TUPELO TREE			
<i>biflora</i> Mich. }				
<i>aquatica</i> L. }	water— <i>Sour gum</i>	N. Amer. Arts	h	t
<i>integrifolia</i> Ait. }				
<i>villosa</i> Mich. }				
<i>multiflora</i> Wang. }	rough— <i>Pepperidge</i>	do. Arts	h	t

OCHROMA	OCHROMA				
lagopus Swz.					
Bombax pyramidale } Cav.	silky	W. Indies	h.h	t	
OCYUMUM	BASIL				
basilicum L.	sweet	E. Indies	Diet & Med.	h	a
minimum L.	rush	do.		h	a
monachorum L.	Monk's	do.		h	a
tenuiflorum L.	slender	do.		h	a
thyrsiflorum L.	clustered	do.		h	a
ÆNOTHERA	TREE PRIMROSE				
biennis L.	common	N. Amer.	Med.	h	b
fruticosa L.	perennial	do.		h	p
grandiflora Ait.	large flowered	do.		h	b
muricata L.	prickly	do.		h	b
odorata Jacq.	sweet scented	S. Amer.		g.h	b
parviflora L.	small flowered	N. Amer.		h	b
purpurea Curt. } humilis Donn. }	purple	do.		h	a
rosea Ait. }					
rubra Cav. }	rose flowered	Peru		g.h	p
sinuata Mur.	scollop leaved	N. Amer.		h	a
tetraptera Cav.	square capsuled	S. Amer.		h	a
OLEA	OLIVE				
americana L.	American	Carolina		g.h	t
europæa L.	European	S. Europe	Med. & Diet	g.h	t
v. buxifolia	box leaved do.				
fragens Thunb.	sweet scented	China	Arts	gh	t
ONOCLEA	ONOCLEA				
sensibilis L.	sensitive fern	N. Amer.		h	p
ONONIS	REST HARROW				
cherleri L.	dwarf	Europe		h	p
fruticosa L.	shrubby	do.		h	s
ONOPORDUM	COTTON THISTLE				
acanthion L.	dwarf	Europe		h	b
arabicum L.	Arabian	do.		h	b
illyricum L.	Illyrian	do.		h	b
ORCHIS	ORCHIS				
blephariglottis Willd.	white	N. Amer.		h	p
ciliaris L.	orange coloured	do.		h	p
spectabilis L.	showy	do.		h	p
ORIGANUM	MARJORAM				
ægyptiacum L.	Egyptian	Egypt		g.h	s
dittamnus L.	Dittany of Crete	Crete	Med.	g.h	s
heracleoticum L.	winter	Greece		h	p
marjorana L.	sweet	Portugal	Med. & Diet.	h	a
marjoranoides Willd.	false	———		g.h	s
vulgare L.	common	Europe	Med.	h	a
ORNITHOGALUM	STAR OF BETHLEHEM				
aureum Curt.	golden	C. G. H.		g.h	p
pyramidale L.	pyramidal	Europe		h	p
umbellatum L.	umbel flowered	do.		h	p
ORNITHOPUS	BIRD'S FOOT				
scorpioides L.	purslane leaved	Europe		h	p
OROBANCHE	BROOM RAPE				
uniflora L.	one flowered	N. Amer.		h	p
virginiana L.	Virginian—Cancer Root	do.	Med.	h	p
ORONTIUM	ORONTIUM				
aquaticum L.	water	N. Amer.	Med.	h	p
ORTEGIA	ORTEGIA				
hispania L.	Spanish	Spain		h	p

ORYZA sativa L.	RICE cultivated	E. Indies	Arts & Med.	h	a
OSMUNDA cinnamomea Mich. interrupta Mich. regalis L.	OSMUNDA woolly interrupted flowering fern	N. Amer. do. do.		h h h	p p p
OSTEOSPERMUM cœruleum Ait. pinnatifidum VHer. } moniliferum L.	BONE SEED blue flowered poplar leaved	C. G. H. do.		g.h g.h	s s
OSTRYA virginiana Willd. Carpinus virginiana Lmk. }	HOP HORNBEAM Virginian	N. Amer.	Arts	h	t
OXALIS acetosella L. caprina L. corniculata L. incarnata L. purpurea L. stricta L. versicolor L. violacea L.	WOOD SORREL common goat's foot procumbent flesh coloured purple upright striped flowered violet coloured	N. Amer. C. G. H. N. Amer. C. G. H. do. N. Amer. C. G. H. N. Amer.	Med.	h g.h h g.h g.h h g.h h	p p p p p p p p
PÆONIA anomala L. laciniata Pal. } corallina Retz. officinalis L.	PÆONY jagged leaved entire leaved common	Siberia do. S. Europe		h h h	p p p
PANAX quinquefolium L. trifolium L.	GINSENG officinal three leaved	N. Amer. do.	Med.	h h	p p
PANCRATIUM fragrans Sal. maritimum L. v. carolinianum mexicanum L.	PANCRATIUM fragrant Sea Daffodil Carolinian do. Mexican	S. Amer. S. Europe Carolina Mexico		h.h g.h g.h g.h	p p p p
PANDANUS odoratissimus L.	SCREW PINE sweet scented	B. Indies		h.h	s
PANICUM capillare L. clandestinum L. crus galli L. dichotomum L. germanicum L. glaucum L. hirtellum L. italicum L. latifolium L. miliaceum L. muricatum Mich. ramulosum L. sanguipale L. verticillatum L. virgatum L. viride L.	PANIC GRASS hair hidden flowered cock's foot divided branched German glaucous rough Italian broad leaved millet rough seeded branching bloody whorl flowered river green	N. Amer. do. do. do. Europe N. Amer. W. Indies Europe N. Amer. E. Indies N. Amer. do. do. Europe N. Amer. do.	Agr. Agr. Agr. Agr. Agr. Agr. Agr. Diet Agr. Med. Agr. Agr. Agr. Agr.	h h h h h h h h h h h h h h h	a p a a a a a a a p a a a p a
PAPAVER dubium L. rhœas L. somniferum L. v. flore pleno albo v. flore pleno rubro	POPPY small corn officinal or garden double white flowered double red do.	Europe do. Levant		h h h	a a a
PARKINSONIA aculeata L.	PARKINSONIA prickly	W. Indies		h.h	s

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PARNASSIA caroliniana <i>Mich.</i>	GRASS OF PARNASSUS Carolinian. N. Amer.		h	p
PASPALUM stoloniferum <i>Jacq.</i>	PASPALUM stoloniferous Peru		g.h	p
PASSERINA filiformis L.	AFRICAN SPARROW WORT heath leaved C. G. H.		g.h	s
PASSIFLORA alata <i>Ait.</i>	PASSION FLOWER winged stalked W. Indies		h.h	s
cerulea L.	blue flowered S. Amer.		g.h	s
hirsuta L.	hairy W. Indies		h.h	s
incarnata L.	flesh coloured N. Amer.	Diet	h	s
laurifolia L.	laurel leaved W. Indies	Diet	h.h	s
lutea L.	yellow flowered N. Amer.		g.h	s
rubra L.	red fruited W. Indies		h.h	s
PASTINACA sativa L.	PARSNIP garden Europe	Med. & Diet	h	b
PAVONIA præmorsa <i>Willd.</i>	PAVONIA wedge leaved C. G. H.		g.h	s
Hibiscus præmorsus L. }				
PEDICULARIS canadensis L.	LOUSE WORT Canadian N. Amer.	Med.	h	p
gladiata <i>Mich.</i>	yellow flowered do.	Med.	h	p
PELARGONIUM <i>l'Her.</i>	STORK'S BILL GERANIUM			
GERANIUM <i>Auct.</i>				
acerifolium <i>l'Her.</i> }	maple leaved or lemon C. G. H.		g.h	s
citriodorum <i>Cav.</i> }	scented do.		g.h	s
acetosum <i>Ait.</i>	sorrel do.		g.h	p
alchemilloides <i>Ait.</i>	Lady's mantle leaved do.		g.h	s
angulosum <i>Ait.</i> }	angular leaved do.		g.h	s
acerifolium <i>Cav.</i> }	Beaufort's do.		g.h	s
beaufortianum <i>Donn.</i>	birch leaved do.		g.h	s
betulinum <i>Ait.</i>	smaller do.			
v. minor	rose scented do.		g.h	s
capitatum <i>Ait.</i>	dove's foot do.		g.h	p
columbinum <i>Jacq.</i> }	heart leaved do.		g.h	s
alceoides L. }	curled do.		g.h	s
cordatum <i>Ait.</i> }	hollow leaved do.		g.h	s
cordifolium <i>Cav.</i> }	prickly stalked do.		g.h	s
crispum <i>l'Her.</i>	carrot leaved do.		g.h	p
cucullatum <i>Ait.</i>	gouty stalked do.		g.h	s
echinatum <i>Curt.</i> }	spear leaved do.		g.h	s
hamatnm <i>Jacq.</i> }	clammy do.		g.h	s
flavum <i>Ait.</i> }	large flowered do.		g.h	s
daucifolium <i>Cav.</i> }	Odour of Rose do.		g.h	s
gibbosum <i>Ait.</i>	hybrid do.		g.h	s
glaucum <i>l'Her.</i> }	rose coloured do.			
lanceolatum <i>Cav.</i> }	small flowered N. Holl.		g.h	b
glutinosum <i>l'Her.</i> }	scarlet C. G. H.		g.h	s
viscosum <i>Cav.</i> }	lesser do.			
grandiflorum <i>Andr.</i>	myrrh leaved do.		g.h	s
graveolens <i>l'Her.</i> }	sweet scented do.		g.h	s
terebinthinaceum <i>Cav.</i> }	oval leaved do.		g.h	s
hybridum <i>Ait.</i> }	butterfly do.		g.h	s
coccineum <i>Ehrt.</i> }				
v. roseum				
inodorum <i>H. P.</i>				
inquinans <i>Ait.</i>				
v. minor				
myrrhifolium <i>Ait.</i> }				
betonicum <i>Jacq.</i> }				
odoratissimum <i>Ait.</i>				
ovale <i>l'Her.</i>				
papilionaceum <i>l'Her.</i>				

<i>peltatum Ait.</i>	shield leaved	C. G. H.	g.h	s
<i>quercifolium l'Her.</i>	oak leaved	do.	g.h	s
<i>radula l'Her.</i>	rasp leaved	do.	g.h	s
<i>revolutum Jacq.</i> }	lesser do.			
<i>v. minus</i>	rose coloured do.			
<i>v. roseum</i>	rough	do.	g.h	s
<i>scabrum l'Her.</i>	rough stalked	do.	g.h	b
<i>tabulare l'Her.</i> }	downy	do.	g.h	s
<i>elongatum Cav.</i> }	three pointed	do.	g.h	s
<i>tomentosum Jacq.</i>	vine leaved	do.	g.h	s
<i>tricuspidatum l'Her.</i>	horse shoe	do.	g.h	s
<i>vitifolium Ait.</i>	white do.			
<i>zonale Ait.</i>	red do.			
<i>v. album</i>	variegated leaved do.			
<i>v. roseum</i>				
<i>v. marginatum</i>				
PENSTEMON	PENSTEMON			
<i>pubescens Ait.</i>	purple	N. Amer.	h	p
<i>Chelone penstemon L.</i> }				
PENTAPETES	PENTAPETES			
<i>phœnicea L.</i>	scarlet	E. Indies	h.h	b
PENTHORUM	PENTHORUM			
<i>sedoides L.</i>	common	N. Amer.	h	p
PERIPLOCA	PERIPLOCA			
<i>græca L.</i>	common	Syria Med.	h	s
PETIVERIA	GUINEA-HEEN WEED			
<i>alliacea L.</i>	common	W. Indies	h.h	s
PHALARIS	CANARY GRASS			
<i>arundinacea L.</i>	reed	Europe Agr.	h	p
<i>Arundo colorata Ait.</i> }	ribbon grass			
<i>v. striata</i>	common	Can. Isl. Agr.	h	a
<i>canariensis L.</i>				
PHASEOLUS	KIDNEY BEAN			
<i>capensis Thunb.</i>	cape	C. G. H.	h.h	p
<i>caracalla L.</i>	snail flowered	E. Indies	h.h	s
<i>helvolus L.</i>	deltoid leaved	N. Amer.	h	a
<i>lathyroides L.</i>	chickling vetch	W. Indies Diet	h	a
<i>multiflorus Willd.</i> }	scarlet runners	S. Amer. Diet	h	a
<i>coccineus Lmk.</i> }	Dutch white runners			
<i>v. albus</i>	six weeks	E. Indies Diet	h	a
<i>nanus L.</i>	upright	S. Amer.	h	a
<i>semierectus L.</i>	common	E. Indies Diet	h	a
<i>vulgaris L.</i>				
PHILADELPHUS	SYRINGA or Mock Orange			
<i>coronarius L.</i>	common	Europe Arts	h	s
<i>v. nanus</i>	dwarf			
<i>inodorus L.</i>	large flowered	N. Amer. Arts	h	s
PHILLYREA	PHILLYREA			
<i>angustifolia L.</i>	narrow leaved	S. Europe	g.h	s
<i>latifolia L.</i>	broad leaved	do.	g.h	s
<i>media L.</i>	privet leaved	do.	g.h	s
PHLEUM	CAT'S TAIL GRASS			
<i>nodosum L.</i>	knotted stalked	Europe	h	p
<i>pratense L.</i>	meadow— <i>Timothy</i>	do.	h	p
PHLOMIS	PHLOMIS			
<i>fruticosa L.</i>	Jerusalem Sage	S. Europe Med.	g.h	s
<i>herba venti L.</i>	rough leaved	do.	g.h	p
<i>leonurus L.</i>	lion's tail	C. G. H.	g.h	s
<i>martinicensis Swz.</i> }	globular leaved	W. Indies	h	a
<i>caribæa Jacq.</i> }	purple	S. Europe	g.h	s
<i>purpurea Sm.</i>				
PHLOX	LYCHNIDEA			
<i>maculata L.</i>	spotted stalked	N. Amer.	h	p
<i>paniculata L.</i>	panicled	do.	h	p

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<i>pilosa</i> L.	hairy	N. Amer.		h	p
<i>setacea</i> L.	bristly	do.		h	p
<i>suaveolens</i> Ait.	white flowered	do.		h	p
<i>subulata</i> L.	awl shaped	do.		h	p
PHŒNIX	DATE PALM				
<i>dactylifera</i> L.	common	Syria	Diet & Med.	h.h	t
PHRYMA	PHRYMA				
<i>leptostachya</i> L.	small flowered	N. Amer.	Med.	h	p
PHYLICA	PHYLICA				
<i>ericoides</i> L.	heath leaved	C. G. H.		g.h	s
<i>plumosa</i> L.	feathered	do.		g.h	s
PHYSALIS	WINTER CHERRY				
<i>alkekengi</i> L.	common	Europe	Med.	h	p
<i>angulata</i> L.	angular	B. Indies		h	a
<i>incana</i> H. P.	hoary	—		g.h	p
<i>pensylvanica</i> L.	Pennsylvanian	N. Amer.	Med.	h	p
<i>somnifera</i> L.	cluster flowered	Mexico		g.h	s
PHYTOLACCA	POKE WEED				
<i>decandra</i> L.	common	N. Amer.	Diet & Med.	h	p
PICRIS	OX TONGUE				
<i>globulifera</i> H. P.	globular	—		h	a
<i>hieracioides</i> L.	hawk weed	Europe		h	p
PIMPINELLA	BURNET SAXIFRAGE				
<i>anisum</i> L.	Anise	Egypt	Med.	h	a
PINUS	PINE or Fir tree				
<i>alba</i> Ait.	white or single Spruce	N. Amer.	Arts	h	t
<i>laxa</i> Ehrh.					
<i>Abies alba</i> H. P.	Silver Fir— <i>Balm of Gilead</i>	do.	Med.	h	t
<i>balsamea</i> L.					
<i>Abies balsamea</i> H. P.	Hemlock Spruce	do.	Arts	h	t
<i>canadensis</i> L.					
<i>Abies canadensis</i> H. P.	Jersey or scrub Pine	do.	Arts	h	t
<i>inops</i> Ait.					
<i>larix</i> L.	common Larch	Europe	Arts & Med.	h	t
<i>Larix europæa</i> H. P.					
<i>nigra</i> Ait.	black or double Spruce	N. Amer.	Arts	h	t
<i>mariana</i> Ehrh.					
<i>Abies nigra</i> H. P.	long leaved or Georgia pitch Pine	do.	Arts	h	t
<i>palustris</i> Ait.					
<i>pendula</i> Ait.	black Larch	do.	Arts	h	t
<i>pinea</i> L.	Italian or stone Pine	S. Europe	Diet	h	t
<i>resinosa</i> Ait.	pitch Pine	N. Amer.	Arts	h	t
<i>rigida</i> Michx.					
<i>serotina</i> Michx.	pond Pine	do.	Arts	h	t
<i>strobis</i> L.	Weymouth or white	do.	Arts	h	t
PIPER	PEPPER				
<i>nigrum</i> L.	black	B. Indies	Med. & Diet	h.h	s
PISCIDIA	PISCIDIA				
<i>erythrina</i> L.	Coral tree leaved	S. Amer.		h.h	s
PISUM	PEA				
<i>maritimum</i> L.	sea	N. Amer.	Diet	h	p
<i>sativum</i> L.	common	Europe	Diet	h	a
PLANTAGO	PLANTAIN				
<i>amplexicaulis</i> Cav.	stem clasping	Europe		h	a
<i>crassa</i> Willd.	thick leaved	do.		h	p
<i>crispa</i> Lmk.					
<i>lanceolata</i> L.	Ribwort	N. Amer.	Med.	h	p
<i>major</i> L.	great	do.	Med.	h	p
<i>maritima</i> L.	sea	do.		h	p
<i>maxima</i> Jacq.	broad or cowl leaved	Siberia		h	p
<i>cucullata</i> Lmk.					

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virginica L.	Virginian	N. Amer.		h	p
PLATANUS	PLANE TREE or <i>Large Button Wood</i>				
occidentalis L.	American	N. Amer.	Arts	h	t
PLUMBAGO	LEAD WORT				
rosea L.	red flowered	W. Indies		h.h	s
PLUMERIA	PLUMERIA				
alba L.	white	W. Indies		h.h	s
rubra L.	red	do.		h.h	s
POA	MEADOW GRASS				
angustifolia L.	narrow leaved	Europe	Agr.	h	p
annua L.	dwarf	N. Amer.	Agr.	h	a
compressa L.	blue grass	do.	Agr.	h	p
flava L.	yellow	do.	Agr.	h	p
lineata Pers. }	striped seeded	do.	Agr.	h	p
striata Mich. }					
pectinacea Mich.	comb flowered	do.	Agr.	h	a
pratensis L.	common	do.	Agr.	h	p
trivialis L.	field	do.	Agr.	h	p
PODALYRIA	PODALYRIA or <i>Wild Indigo</i>				
australis Willd. }	blue flowered	N. Amer.	Arts	h	p
Sophora australis L. }					
tinctoria Willd. }	dye's	do.	Arts	h	p
Sophora tinctoria L. }					
PODOPHYLLUM	DUCK'S FOOT or <i>May Apple</i>				
peltatum L.	peltated	N. Amer.	Med.	h	p
POLYANTHES	TUBEROSE				
tuberosa L.	common	E. Indies		g.h	p
POLYGALA	MILK WORT				
incarnata L.	flesh coloured	N. Amer.		h	a
senega L.	Seneca snake root	do.	Med.	h	p
verticillata L.	whorled leaved	do.		h	a
POLYGONUM	PERSICARIA				
arifolium L.	spear leaved	N. Amer.		h	a
aviculare L.	Knot grass	do.	Med.	h	p
bistorta L.	Bistort or <i>Snake weed</i>	Europe	Med.	h	p
convolvulus L.	black bind weed	N. Amer.	Med.	h	a
fagopyrum L.	Buck-wheat	Asia	Diet	h	a
hydropiper L.	water pepper	N. Amer.	Med.	h	a
lapathifolium Ait. }	pale flowered	do.		h	a
pensylvanicum Curt. }					
minus Ait. }	small	do.	Med.	h	a
angustifolium Roth. }					
orientale L.	eastern or tall	E. Indies		h	a
pensylvanicum L.	Pennsylvanian	N. Amer.	Med.	h	a
persicaria L.	spotted	do.	Med.	h	a
ramosissimum Mich.	branched Knot grass	do.		h	a
sagittatum L.	arrow leaved	do.		h	a
scandens L.	climbing	do.		h	p
tenue Mich.	slender Knot grass	do.		h	a
virginicum L.	Virginian	do.		h	p
POLYPODIUM	POLYPODY				
connectile Mich.	small flowered	N. Amer.		h	p
vulgare L.	common	do.	Med.	h	p
PONTEDERIA	PONTEDERIA				
cordata L.	heart leaved	N. Amer.		h	p
POPULUS	POPLAR TREE				
alba L.	European white	Europe		h	t
angulata Ait. }	angular— <i>Cotton tree</i>	N. Amer.	Arts	h	t
angulosa Mich. }					
balsamifera L.	Tacamahac	do.	Med.	h	t
dilatata Ait. }					
fastigiata Desf. }	Italian or Lombardy	Italy		h	t
italica Hort. }					
grandidentata Mich.	Canada	N. Amer.	Arts	h	t

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<i>heterophylla</i> L.	various leaved	N. Amer.	Arts	h	t
<i>nigra</i> L.	black	do.	Arts	h	t
<i>tremuloides Mich.</i>	aspen	do.	Arts	h	t
PORTULACCA	PURSLANE				
<i>oleracea</i> L.	common	N. Amer.	Diet	h	a
POTENTILLA	CINQUEFOIL				
<i>argentea</i> L.	silvery	Europe		h	p
<i>canadensis</i> L.	Canadian	N. Amer.		h	p
<i>fruticosa</i> L.	shrubby	do.		h	s
<i>hirta</i> L.	hairy	Europe		h	p
<i>norvegica</i> L.	Norway	Norway		h	p
<i>opaca Jacq.</i>	saw leaved	Europe		h	p
<i>reptans</i> L.	creeping	N. Amer.	Med.	h	p
<i>simplex Mich.</i>	common	do.	Med.	h	p
POTERIUM	BURNET				
<i>sanguisorba</i>	common	Europe	Med.& Diet	h	p
POTHOS	POTHOS				
<i>foetida Ait.</i>					
<i>Dracontium foetidum</i> L. }	skunk cabbage	N. Amer.	Med.	h	p
PRENANTHES	PRENANTHES				
<i>alba</i> L.	white flowered	N. Amer.	Med.	h	p
<i>altissima</i> L.	tall	do.		h	p
PRIMULA	PRIMROSE				
<i>auricula</i> L.	Auricula	Europe		h	p
<i>v. lutea</i>	yellow flowered do.				
<i>elatio</i> L.	Oxlip	do.		h	p
<i>farinosa</i> L.	bird's eye	do.		h	p
<i>veris</i> L.	Cowslip or <i>Paigle</i>	do.	Med.	h	p
<i>vulgaris</i> L.					
<i>acaulis Sm.</i> }	common	do.	Diet	h	p
<i>grandiflora Lmk.</i> }					
PRINOS	WINTER BERRY				
<i>glabra</i> L.	evergreen— <i>Ink berry</i>	N. Amer.	Arts	h	s
<i>verticillatus</i> L.	deciduous	do.		h	s
PROSERPINACA	PROSERPINACA				
<i>palustris</i> L.	marsh	N. Amer.		h	b
PROTEA	PROTEA				
<i>argentea</i> L.	Silver tree	C. G. H.		g.h	t
<i>sericea</i> L.	silky	do.		g.h	s
PRUNELLA	SELF HEAL				
<i>pensylvanica Willd.</i> }	common American	N. Amer.	Med.	h	p
<i>ovata H. P.</i> }					
PRUNUS	CHERRY TREE				
<i>armeniaca</i> L.	Apricot tree	Levant	Diet	h	t
<i>avium</i> L.	small bird	Europe	Med.	h	t
<i>caroliniana Ait.</i>	evergreen	Carolina	Diet	g.h	t
<i>cerasus</i> L.	common	Europe	Diet & Med.	h	t
<i>v. flore pleno</i>	double flowered do.				
<i>cerasifera Ehrt.</i>	Myrobalans	N. Amer.	Diet & Med.	h	t
<i>chicasa Mich.</i>	Chickasaw Plumb	do.	Diet	h	t
<i>domestica</i> L.	common Plumb	Europe	Diet	h	t
<i>lauro cerasus</i> L.	common Laurel	Levant	Med.	g.h	t
<i>nigra</i> L.	black	N. Amer.		h	t
<i>padus</i> L.	common bird	Europe	Med.	h	t
<i>pensylvanica Ait.</i>	upright	N. Amer.	Diet	h	t
<i>pumila</i> L.	dwarf	do.	Diet	h	t
<i>pygmæa Willd.</i>	American Sloe	do.	Diet	h	s
<i>semperflorens Ehrt.</i> }					
<i>serotina Roth.</i> }	choak	do.	Med.	h	t
<i>serotina Ehrt.</i>	wild	do.	Med.	h	t
<i>sphærocarpa Mich.</i>	sea Plumb	do.	Diet	h	t

spinosa L.	black thorn or <i>European</i>	Europe	Med.	h	t
virginiana L.	<i>sloe</i> Virginian	N. Amer.	Diet	h	t
PSIDIUM	GUAVA				
pomiferum L.	apple fruited	W. Indies	Diet	h.h	t
PSORALEA	PSORALEA				
aculeata L.	prickly	C. G. H.		g.h	s
bituminosa L.	bituminous	Italy		g.h	s
hirta <i>Ait.</i>	hairy	C. G. H.		g.h	s
palestina L.	Palestine	Levant		g.h	s
pinnata L.	winged leaved	C. G. H.		g.h	s
verrucosa <i>Willd.</i>	narrow leaved	do.		g.h	s
angustifolia <i>Jacq.</i>					
PTELEA	SHRUBBY TREFOIL				
trifoliata L.	three leaved	N. Amer.		h	s
PTERIS	BRAKE				
aquilina L.	common	N. Amer.		h	p
atropurpurea L.	purple	do.		h	p
PULMONARIA	LUNG WORT				
officinalis L.	common	Europe	Med.	h	p
virginica L.	Virginian	N. Amer.	Med.	h	p
PUNICA	POMEGRANATE				
granatum L.	common	S. Europe	Med.& Diet	g.h	s
<i>v. flore pleno</i>	double flowered do.				
PYCNANTHEMUM	MOUNTAIN MINT				
incanum <i>Mich.</i>	hoary	N. Amer.	Med.	h	p
Clinopodium incanum L.					
virginicum <i>Pers.</i>	narrow leaved	do.	Med.	h	p
Thymus virginicus L.					
Brachystemum virg- nicum <i>Mich.</i>					
PYRETHRUM	FEVER FEW				
parthenium <i>Willd.</i>	common	Europe	Med.	h	p
Matricaria partheni- um L.					
ptarmicæfolium <i>Willd.</i>	sneeze wort leaved	Tartary		h	p
Anthemis ptarmicæfo- lia <i>Hort.</i>					
serotinum <i>Willd.</i>	late flowering	N. Amer.		h	p
PYROLA	WINTER GREEN				
maculata L.	variegated leaved	N. Amer.	Med.	h	p
rotundifolia L.	round leaved	do.	Med.	h	p
umbellata L.	umbelled	do.		h	p
PYRUS	PEAR OR APPLE				
arbutifolia <i>Willd.</i>	black fruited	N. Amer.		h	p
Mespilus arbutifolia L.					
Aronia arbutifolia <i>Pers.</i>					
baccata L.	Siberian Crab	Siberia	Diet	h	t
botryapium <i>Willd.</i>	blue fruited	N. Amer.		h	t
Aronia botryapium <i>Pers.</i>					
communis L.	common Pear	Europe	Med.& Diet	h	t
coronaria L.	sweet scented Crab	N. Amer.	Diet	h	t
cydonia L.	common Quince	Europe	Med.& Diet	h	t
malus L.	common Apple	do.	Med.& Diet	h	t
pollveria L.	powdered	do.		h	t
prunifolia <i>Willd.</i>	Lady Apple	Siberia	Diet	h	t
spectabilis <i>Ait.</i>	Chinese	China		h	t
QUASSIA	QUASSIA				
amara L.	bitter	Surinam	Med.	h.h	t

QUERCUS

OAK

alba L.	common white	N. Amer.	Med.& Arts	h	t
coccinea <i>Mich.</i>	scarlet	do.	Arts	h	t
discolor <i>Ait.</i>	swamp white	do.	Arts	h	t
tinctoria v. <i>sinuosa Mich.</i>					
ilicifolia <i>Willd.</i>	scrub or barren	do.		h	t
banisteri <i>Mich.</i>					
macrocarpa <i>Mich.</i>	large fruited	do.	Arts	h	t
montana <i>Willd.</i>	rock chesnut	do.	Arts	h	t
prinus v. <i>monticola Mich.</i>					
nigra L.	black	do.	Arts	h	t
palustris <i>Mich.</i>	pin	do.	Arts	h	t
phellos L.	willow leaved	do.	Arts	h	t
prinus L.	chesnut white	do.	Arts	h	t
prinus v. <i>palustris Mich.</i>					
rubra L.	red	do.	Arts& Med.	h	t
stellata <i>Willd.</i>	post white	do.	Arts	h	t
obtusiloba <i>Mich.</i>					
tinctoria <i>Bartr.</i>	Quercitron or black	do.	Arts& Med.	h	t
tinctoria v. <i>angulosa Mich.</i>					
velutina <i>Imk.</i>	live	do.	Arts	h	t
virens <i>Mich.</i>					
QUERIA	QUERIA				
canadensis L.	forked	N. Amer.		h	a
Anychia dichotoma <i>Mich.</i>					
RANUNCULUS	CROW FOOT				
abortivus L.	kidney leaved	N. Amer.		h	p
acris L.	upright	Europe	Med.	h	p
v. <i>flore pleno</i>	double flowered do.				
bulbosus L.	bulbous	N. Amer.	Med.	h	p
flammula L.	small Spear wort	do.		h	a
hispidus <i>Mich.</i>	rough	do.		h	p
pennsylvanicus L.	Pennsylvanian	do.		h	p
repens L.	creeping	do.		h	p
sceleratus L.	celery leaved	do.	Med.	h	a
RAPHANUS	RADISH				
raphanistrum	white	Europe		h	a
sativus L.	garden	China	Diet & Med.	h	a
RESEDA	RESEDA				
luteola L.	Dyer's Weed	Europe	Arts	h	a
odorata L.	Mignonette	Egypt		h	a
undata L.	wave leaved	Europe		h	b
RHAMNUS	BUCK THORN				
alaternus L.	Alaternus	S. Europe		g.h	s
v. <i>foliis variegatis</i>	variegated do.				
RHEUM	RHUBARB				
palmatum L.	officinal	China	Med.	h	p
undulatum L.	wave leaved	Siberia	Med.	h	p
RHEXIA	RHEXIA				
glabella <i>Mich.</i>	smooth leaved or <i>Deer-grass</i>	Carolina		g.h	p
mariana L.	ciliated	N. Amer.		h	p
virginica L.	common	do.		h	p
RHODODENDRON	ROSE BAY				
maximum L.	Rock Rose— <i>Mountain laurel</i>	N. Amer.	Med.	h	s

ponticum L.	purple	Europe		h	s
RHUS	SUMACH				
copallinum L.	copal	N. Amer.	Arts	h	s
cotinus L.	Venice	Europe	Arts	h	s
glabrum L.	common	N. Amer.	Arts & Med.	h	s
radicans L.	climbing— <i>poison vine</i>	do.	Med.	h	s
toxicodendron L.	poison oak	do.		h	s
typhinum L.	woolly	do.	Arts	h	s
vernix L.	poison ash or <i>Varnish tree</i>	do.		h	s
RIBES	CURRANT				
grossularia L.	common Gooseberry	Europe	Diet	h	s
nigrum L.	European black	do.	Med. & Diet	h	s
pensylvanicum Lmk. }	American black	N. Amer.	Diet	h	s
floridum Willd. }					
rubrum L.	red	Europe	Med. & Diet	h	s
v. album	white				
uva crispa L.	smooth Gooseberry	do.	Diet	h	s
RICINUS	PALMA CHRISTI or <i>Castor Oil plant</i>				
africanus Willd. }	African	Africa		h.h	s
communis Desf. }	common	E. Indies	Med.	h	a
communis L.	green	do.		h	a
viridis Willd.					
RIVINA	RIVINA				
laevis L.	smooth	W. Indies		h.h	s
ROBINIA	ROBINIA or <i>Locust tree</i>				
caragana L.	Caragana	Siberia		h	t
hispida Ait.	Rose Acacia	N. Amer.		h	t
pseud-acacia L.	common or <i>False Acacia</i>	do.	Arts	h	t
pygmæa L.	dwarf	Siberia		h	t
viscosa Vent. }	clammy	N. Amer.		h	t
glutinosa Curt. }					
ROSA	ROSE				
alba L.	white	Europe	Med.	h	s
bifera Poir. }	monthly	do.		h	s
semperflorens H. P. }	pomponne or <i>burgundy</i>	do.		h	s
burgundiaca H. P.					
carolina L. }	Carolinian	N. Amer.	Med.	h	s
eorymbosa Ehrt. }					
centifolia L.	hundred leaved	Europe	Med.	h	s
chinensis Jacq.	pale China	China		g.h	s
cinnamomea L. }	Cinnamon	Europe		h	s
collincola Ehrt. }					
majalis Retz. }	damask	Europe	Med.	h	s
damascena Ait.					
eglanteria L. }	single yellow	do.		h	s
lutea Ait. }					
gallica L.	red officinal	do.	Med.	h	s
v. versicolor	variegated				
kamschatka Vent. }	Kamschatka	Kamschatka		h	s
ferox? Donn. }					
laevigata Mich.	Cherokee	Carolina		h	s
lucida Ehrt.	shining leaved	N. Amer.		h	s
moschata Ait.	musk	Africa	Arts	h	s
multiflora Thunb.	many flowering	Japan		h	s
muscosa Ait.	moss	Europe		h	s
parviflora Ehrt. }	Pennsylvanian	N. Amer.	Med.	h	s
pensylvanica Mich. }					
parvifolia Ehrt. }	Champagne	S. Europe		h	s
remensis H. P. }					
pimpinellifolia L.	burnet leaved	do.		h	s

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provincialis <i>Ait.</i>	Provence	S. Europe	h	s
rubiginosa L.	sweet briar	N. Amer.	h	s
semperflorens <i>Curt.</i> }	red China	China	g.h	s
diversifolia <i>Vent.</i> }	bristly	N. Amer.	h	s
setigera <i>Mich.</i>	Scotch	Europe	h	s
spinosissima L.	double flowered do.	Europe	h	s
<i>v. flore pleno</i>				
ROSMARINUS	ROSEMARY			
officinalis L.	common	S. Europe	Med. g.h	s
ROTHIA	ROTHIA			
cheiranthifolia <i>Willd.</i> }	stock leaved	Europe	h	a
Andryala sinuata L. }				
—— laciniata <i>Lmk.</i> }				
RUBUS	BRAMBLE			
idaeus L.	garden Raspberry	Europe	Med. & Diet	h s
occidentalis L.	American Raspberry	N. Amer.	Diet & Med.	h s
odoratus L.	flowering Raspberry	do.	h	s
saxatilis L. }	small American	do.	h	s
<i>v. americana</i> }	mountain	do.	h	s
strigosus <i>Mich.</i>	American Dewberry	do.	Diet & Med.	h s
trivialis <i>Mich.</i>				
villosus <i>Ait.</i> }	American Blackberry	do.	Diet & Med.	h s
vulpinus <i>Desf.</i> }				
RUDBECKIA	RUDBECKIA			
amplexifolia <i>Jacq.</i> }	stem clasping	S. Amer.	h	a
perfoliata <i>Carv.</i> }	cut leaved	N. Amer.	h	p
laciniata L.	purple flowered	do.	h	p
purpurea L.				
RUMEX	DOCK			
acetosa L.	garden Sorrel	Europe	Diet & Med.	h p
acetosella L.	sheep Sorrel	N. Amer.	Diet & Med.	h p
acutus L.	sharp pointed	do.	h	p
alpinus L.	Monk's Rhubarb	Europe	Med.	h p
crispatus <i>Mich.</i> }	common American	N. Amer.	h	p
persicarioides <i>Poir.</i> }	bloody	do.	h	p
sanguineus L.	yellow rooted	do.	h	p
xanthoriza <i>Pers.</i> }				
britannica L. }				
RUSCUS	BUTCHER'S BROOM			
aculeatus L.	prickly	Europe	Med.	h s
androgynus L.	climbing	Can. Isl.	g.h	s
RUTA	RUE			
graveolens L.	common	Europe	Med.	h s
SABAL	DWARF PALM			
minor <i>Pers.</i> }	fan	Carolina	Arts g.h	s
Corypha minor <i>Jacq.</i> }				
Chamærops aculis <i>Mich.</i> }				
SACCHARUM	SUGAR CANE			
officinatum L.	common	B. Indies	Diet h.h	p
SAGINA	PEARL WORT			
procumbens L.	procumbent	Europe	h	b
SAGITTARIA	ARROW HEAD			
lanceifolia L.	spear leaved	N. Amer.	h	p
latifolia <i>Willd.</i>	broad leaved	do.	h	p
obtusata <i>Muhl.</i> }	simple stalked	do.	h	p
simplex <i>Pers.</i> }				
SALICORNIA	GLASS WORT			
virginica L.	common Samphire	N. Amer.	Diet h	a

SALIX		WILLOW				
alba L.		white	Europe	Med.& Arts	h	t
babylonica L.		weeping	Levant		h	t
conifera Willd.	}	cone bearing	N. Amer.	Arts	h	t
longirostris Mich.		shining leaved	do.		h	t
lucida Muhl.	}	hoary	do.		h	t
muhlenbergiana Willd.						
incana Mich.						
tristis Muhl.	}	black	do.	Arts	h	t
nigra Muhl.		common Osier	Europe	Arts	h	t
caroliniana Mich.		yellow	do.	Arts	h	t
viminialis L.						
viticellina L.						
SALSOLA		SALT WORT				
caroliniana Mich.		red flowered	N. Amer.	Arts	h	a
kali L.		prickly	do.	Arts	h	a
soda L.		long leaved	do.	Arts	h	a
SALVIA		SAGE				
acuminata Went.		narrow leaved	Carolina		g.h	p
ceratophylla L.		stag's horn leaved	Persia		g.h	b
coccinea L.		scarlet flowered	Florida		g.h	s
erosa H. P.		torn leaved	—		h	a
formosa P. Her.	}	shining leaved	Peru		g.h	s
nodosa Vent.		Spanish	Spain	Med.	h	a
hispanica L.		red topped	Europe		h	a
horminum L.		lyre leaved	N. Amer.		h	p
lyrata L.		officinal or common	Europe	Diet & Med.	h	s
officinalis L.						
patula Desf.	}	spreading	Barbary		g.h	p
atlantica Pers.		wing leaved	Levant		g.h	b
pinnata L.		meadow	Europe		h	p
pratensis L.		common Clary	do.	Med.	h	b
selarea L.		saw leaved	do.		h	a
spielmannia Donn.		whorl flowered	do.		h	p
verticillata L.		green topped	do.		h	b
viridis L.						
SAMBUCUS		ELDER				
canadensis L.		Canadian	N. Amer.	Med.	h	s
nigra L.		common	Europe	Med.	h	s
pubescens Mich.		mountain	N. Amer.		h	s
SAMOLUS		WATER PIMPERNEL				
valerandi L.		common	N. Amer.		h	p
SANGUINARIA		BLOOD ROOT				
canadensis L.		American—Puccoon	N. Amer.	Med.& Arts	h	p
SANUISORBA		BURNET SAXIFRAGE				
canadensis L.		Canadian	N. Amer.		h	p
officinalis L.		common	Europe	Med.	h	p
SANICULA		SANICLE				
marilandica L.		American	N. Amer.	Med.	h	p
SAPINDUS		SOAP BERRY				
saponaria L.		common	Carolina		g.h	s
SAPONARIA		SOAP WORT				
officinalis L.		common	Europe	Med.	h	p
v. flore pleno		double flowered	do.		h	a
porrigens L.		hairy	do.		h	a
vaccaria L.		perfoliate	Levant		h	a
SARACENIA		SIDE SADDLE FLOWER				
flava L.		yellow	N. Amer.		h	p
psytacina Mich.		red	Carolina		g.h	p
purpurea L.		purple	N. Amer.		h	p
variolaris Mich.		small	Carolina		g.h	p

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SATUREJA hortensis L.	SAVORY summer	Europe	Med.& Diet	h	a
montana L.	winter	do.	Diet	h	s
SAURURUS cernuus L.	LIZARD'S TAIL nodding	N. Amer.		h	p
SAXIFRAGA crassifolia L.	SAXIFRAGE thick leaved	Siberia		h	p
pensylvanica L.	common American	N. Amer.		h	p
sarmentosa Ait. }	creeping or strawberry	China		g.h	p
stolonifera Jacq. }	Virginian	N. Amer.		h	p
virginica Mich.					
SCABIOSA atropurpurea L.	SCABIOUS sweet	Europe	Med.	h	b
stellata L.	cat's eye	do.		h	a
SCANDIX ceresifolium L. }	CICELY Chervil	Europe	Diet	h	a
Chærophysillum sati- vum Pers. }	sweet scented or Myrrh	do.	Med.	h	a
odorata L.	Venus's comb	do.		h	p
pectens L.					
SCHISANDRA coccinea Mich.	SCHISANDRA scarlet	Carolina		g.h	s
SCHCENUS albus L.	BOG RUSH white	N. Amer.		h	p
fuscus L.	brown	do.		h	p
glomeratus L.	glomerated	do.		h	p
SCILLA maritima L.	SQUILL officinal	S. Europe	Med.	g.h	p
nutans Sm.					
Hyacinthus non scrip- tus L. }	Hare bell	Europe	Arts	h	p
SCIRPUS americanus Pers. }	CLUB RUSH three sided	N. Amer.	Arts	h	p
triqueter Mich. }	hair shaped	do.		h	a
capillaris Mich.	headed	do.		h	p
capitatus L.	bulrush	do.	Arts	h	p
lacustris L.	large spiked	do.	Arts	h	p
macrostachyus Mich.	wood	do.		h	p
sylvaticus L.					
SCLERANTHUS annuus L.	KNAWEL annual	N. Amer.		h	a
SCOLYMUS hispanicus L.	GOLDEN THISTLE perennial	Europe		h	p
SCORPIURUS vermiculata L.	CATERPILLARS common	Europe		h	a
SCORZONERA hispanica L.	VIPER'S GRASS common	Europe	Diet	h	p
SCROPHULARIA marilandica L.	FIG WORT American	N. Amer.	Med.	h	p
SCUTELLARIA hyssopifolia L.	SCULL CAP hyssop leaved	N. Amer.		h	p
integrifolia L. }	oval leaved	do.		h	p
ovalifolia Pers. }	lateral flowered	do.	Med.	h	p
lateriflora L.					
SECALE cereale L.	RYE common	S. Europe	Diet	h	a
SEDUM anacampseros L.	STONE CROP evergreen Orpine	Europe		h	p
populifolium Ait.	poplar leaved	do.		h	s
reflexum	reflexed leaved	do.		h	p
rupestre L.	rock	do.		h	p
sexangulare L.	six angled	do.		h	p

telephium L.	common Orpine	Europe	Med.	h	p
ternatum Mich.	three leaved	N. Amer.		h	p
SEMPERVIVUM	HOUSELEEK				
arborescens L.	tree	Levant		g.h	s
tectorum L.	common	Europe	Med.	h	p
SENECIO	GROUNDSEL				
doria L.	broad leaved	Europe		h	p
elegans L.	purple Jacobæa	C. G. H.		h	a
halimifolius L. }	halimus leaved	do.		g.h	s
sessilis Thunb. }					
hieracifolius L.	hawk weed leaved	N. Amer.	Med.	h	a
vulgaris L.	common	Europe	Med.	h	a
SERISSA	BOX THORN				
fœtida Willd.					
Lycium fœtidum L. }	Japanese	Japan		g.h	s
— japonicum Lmk. }					
v. flore pleno	double flowered do.				
SESAMUM	SESAMUM				
orientale L.	oriental— <i>Bhenne</i>	E. Indies	Diet & Med.	h	a
SHERARDIA	FIELD MADDER				
arvensis L.	corn	Europe		h	a
SICYOS	SINGLE SEEDED CUCUMBER				
angulata L.	angular leaved	N. Amer.		h	a
SIDA	SIDA				
abutilon L.	round leaved	Europe		h	b
alnifolia L.	alder leaved	E. Indies		h	a
angustifolia L. }	narrow leaved	do.		h	a
ulmifolia Retz. }	small flowered	do.		h	a
asiatica L.	blue flowered	Mexico		h	a
eristata L. }	Indian	E. Indies		h	a
Anoda triloba Cav. }					
indica L.	poplar leaved	do.		h	a
populifolia Cav. }	rhomboid leaved	do.		h.h	s
beloere V'Her. }	prickly	do.		h	a
rhombifolia L.	three lobed	do.		h	a
spinosa L.					
triloba Cav.					
SIDEROXYLUM	IRON WOOD				
lanuginosum Mich.					
Bumelia lanuginosa Pers. }	Silver Thorn	Carolina		h	t
SILENE	CATCHFLY				
armeria L.	Lobel's	Europe		h	a
antirrhina L.	snapdragon	N. Amer.		h	a
conica L.	corn	Europe		h	a
dichotoma Ehrt.	branched	Hungary		h	b
fruticosa L.	shrubby	Sicily		g.h	s
mutabilis L.	changeable	Europe		h	p
nocturna L.	night smelling	Europe		h	a
ornata Ait.	dark flowering	C. G. H.		g.h	b
pennsylvanica Mich.	Pennsylvanian	N. Amer.		h	b
pieta H. P.	striped flowered	—		h	a
quinquevulnera L.	spotted	Europe		h	a
SILPHIUM	SILPHIUM				
laciniatum L.	jagged leaved	N. Amer.		h	p
SINAPIS	MUSTARD				
alba L.	white	Europe	Diet & Med.	h	a
nigra L.	black	do.	Diet & Med.	h	a
SIPHONANTHUS	TUBE FLOWER				
indica L.	Indian	E. Indies		h.h	s

SISON

canadense L.
Chærophyllum cana-
dense Pers. }

trifoliatum L.
SISYMBRIUM
amphibium L.
nasturtium L.

sophia L.
SISYRINCHIUM

anceps Lmk. }
gramineum Curt. }
mucronatum Mich.

SIUM

falcaria L.
lineare Mich.
rigidius L.
sisarum L.

SMILAX

cordifolia Humb.
herbacea L.
laurifolia L.
quadrangularis Muhl.
rotundifolia L.
peduncularis Muhl. }
pulverulenta Mich. }
sarsaparilla L. }
glauca Mich. }
syphilitica Humb.

SMYRNIUM

cordatum Mich.

SOLANUM

dulcamara L.
insanum L.
lycopersicum L.
mammosum L.
melongena L.
nigrum L. }
v. virginicum }
pseudo capsicum L.
tuberosum L.

SOLIDAGO

altissima L.
bicolor L.
canadensis L.
flexicaulis L.
lævigata Ait.
lanceolata Ait.
Chrysocoma graminifolia L. }

lateriflora Ait.
nemoralis Ait.
noveboracensis L.
odora Ait.
procera Ait.
reflexa Ait.
sempervirens L.

SONCHUS

oleraceus L.
pallidus Willd. }
Lactuca canadensis L. }
palustris L.

HONE WORT

Canadian

three leaved
SISYMBRIUM
Water Radish
Water Cress

Flix weed
SISYRINCHIUM

grass leaved
blue eyed grass
WATER PARSNEP

sickle leaved
linear leaved
stiff stalked
Skirrets

SMILAX

heart leaved
herbaceous
laurel leaved
square staked
round leaved
powdered

medicinal

true Sarsaparilla

ALEXANDERS

heart leaved

NIGHTSHADE

Bitter Sweet
large prickly Egg plant
Love apple—Tomatoes
smaller prickly Egg plant
common Egg plant

common

Jerusalem Cherry
common Potatoe

GOLDEN ROD

tall
two coloured
Canadian
bent stalked
smooth leaved

spear leaved

lateral flowered
wood
New-York
sweet scented
large
reflex leaved
narrow leaved

SOW THISTLE

common

pale
marsh

N. Amer. h p

do. Med. h p

N. Amer. Med. h p

do. Diet & h p

Med. h a

do. Med. h a

N. Amer. h p

do. h p

Europe h p

N. Amer. h p

do. h p

China Diet h p

Mexico g.h s

N. Amer. h p

do. h s

do. h s

do. h s

do. h p

do. Med. h s

S. Amer. Med. h.h s

N. Amer. Med. h p

N. Amer. Med. h s

E. Indies h a

S. Amer. Diet h a

do. Diet h a

do. Diet h a

N. Amer. Med. h a

Madeira g.h s

Peru Diet h p

N. Amer. h p

do. h p

do. h p

do. h p

do. h p

do. h p

do. h p

do. h p

do. h p

do. h p

do. h p

do. h p

do. h p

do. h p

N. Amer. Med. h a

do. h p

do. h p

SOPHORA		SOPHORA					
japonica L.		Japan	Japan	g.h	s		
microphylla Ait.	}	small leaved	S. Sea Isl.	g.h	s		
tetraptera L.							
tomentosa L.		silvery	E. Indies	h.h	s		
SORGHUM Pers.	}	BROOM CORN or <i>Indian Millet</i>					
HOLCUS Auct.		two coloured	Persia	Arts	h	a	
bicolor Pers.		common	E. Indies	Diet	h	a	
saccharatum Pers.		oval spiked	do.	Arts	h	a	
spicatum Pers.		cultivated	do.	Diet	h	a	
vulgare Pers.							
SORBUS		SERVICE TREE					
aucuparia L.		Mountain Ash	Europe	Med.	h	t	
canadensis Donn.		Canadian	N. Amer.		h	t	
SPARGANIUM		BURR REED.					
simplex Sm.		American	N. Amer.		h	p	
SPARMANNIA		SPARMANNIA					
africana L.		maple leaved	C. G. H.		g.h	s	
SPARTIUM		BROOME					
junceum L.	}	Spanish	Europe	Arts	h	s	
Genista juncea Desf.							
linifolium Desf.	}	flax leaved	Spain		g.h	s	
Genista linifolia L.							
monospernum L.	}	single seeded	do.		g.h	s	
multiflorum l'Her.							
album Desf.		white Portugal	Portugal		h	s	
Genista alba Lmk.							
scoparium L.		common	Europe	Med.	h	s	
SPERGULA		SPURREY					
arvensis L.		corn	N. Amer.		h	a	
SPIGELIA		SPIGELIA or <i>Worm grass</i>					
marilandica L.		Carolina Pink Root	N. Amer.	Med.	h	p	
SPILANTHUS		SPILANTHUS					
oleraceus L.		eatable	E. Indies	Diet	g.h	b	
SPINACIA		SPINACH					
oleracea L.		common	E. Indies	Diet & Med.	h	a	
SPIRÆA		SPIRÆA					
crenata L.		crenated	N. Amer.		h	p	
hypericifolia L.		St. John's wort leaved	do.		h	s	
opulifolia L.		Snowball leaved	do.		h	s	
salicifolia L.		willow leaved	do.		h	s	
tomentosa L.		woolly	do.		h	s	
trifoliata L.	}	Bowman's root					
Gillenia trifoliata Mæsch.		<i>Indian Physic—Ipeca-</i> <i>cuanha</i>	do.	Med.	h	p	
SPONDIAS		HOG PLUM					
dulcis Forst.	}	Otaheite Goosberry	S. Sea Isl.	Diet	h.h	s	
cytherea Lmk.							
STACHYS		HEDGE NETTLE					
annua L.		annual	Europe		h	a	
aspera Mich.	}	rough leaved	N. Amer.		h	p	
tenuifolia Muhl.							
lanata L.		woolly	Siberia		h	p	
STÆHELINA		STÆHELINA					
chamæpuce L.		narrow leaved	S. Europe		g.h	s	
STAPELIA		STAPELIA					
aperta Willd.		open flowered	C. G. H.		h.h	s	
hirsuta L.		hairy	do.		h.h	s	
variegata L.		variegated	do.		h.h	s	
STAPHYLEA		BLADDER NUT					
trifolia L.		three leaved	N. Amer.		h	s	
STATICE		THRIFT					
armeria L.		common	Europe		h	p	

limonium L.	Sea Lavender— <i>Marsh</i>	N. Amer.	Med.	h	p
sinuata L.	<i>Rosemary</i>				
STEWARTIA	wing stemmed	Levant		g.h	p
malacodendron L. }	STEWARTIA				
virginica Cav. }	Virginian	N. Amer.		h	s
STILLINGIA	STILLINGIA				
sebifera Willd. }	Tallow tree	China	Arts	g.h	s
Croton sebiferum L. }	FEATHER GRASS				
STIPA	oat	N. Amer.		h	p
avenacea L.	STRELITZIA				
STRELITZIA	oval leaved	C. G. H.		h.h	p
reginæ Ait. }	STYRAX				
Heliconia alba L. }	bay leaved	N. Amer.	Med.	h	t
STYRAX	smooth leaved	do.		h	t
grandifolium Ait. }	COMFREY				
officinale Walt. }	officinal	Europe	Med.	h	p
lævigatum Ait. }	LILAC				
americanum Lmk. }	Chinese	China		h	s
SYMPHITUM	Persian	Persia		h	s
officinale L.	laciniated do.	do.		h	s
SYRINGA	common				
chinensis Willd. }	white do.				
dubia Pers. }	TAGETES				
persica L.	African Marygold	Mexico	Diet	h	a
v. laciniata	shining	do.		h	a
vulgaris L.	French Marygold	do.	Arts	h	a
v. alba	TAMARIND TREE				
TAGETES	common	B. Indies	Diet & Med.	h.h	t
erecta L.	TAMARISK				
lucida Cav.	German	Europe	Med.	h	s
patula L.	TANSEY				
TAMARINDUS	common	Europe	Med.	h	p
indicus L.	TEPHROSIA				
TAMARIX	Fish-poison	W. Indies		h.h	s
germanica L.	GERMANDER				
TANACETUM	small flowered	Levant		h	b
vulgare L.	nettle leaved	N. Amer.	Med.	h	p
TEPHROSIA	shrubby	S. Europe		g.h	s
toxicaria Pers. }	broad leaved do.	do.		g.h	s
Galega toxicaria Swz. }	sweet scented	Europe	Med.	h	p
TEUCRIUM	wood sage				
campanulatum L.	THALIA	Carolina		g.h	p
canadense L.	white				
fruticans L.	MEADOW RUE				
v. latifolium	glaucous			h	p
massilense L.	smooth leaved	N. Amer.		h	p
scorodonia L.	tall	do.		h	p
THALIA	purple	do.		h	p
dealbata Donn.	rough leaved	do.		h	p
THALICTRUM	TEA TREE				
glaucum H. P.	bohea	China	Med. & Diet	g.h	s
lævigatum Mich. }	green	do.	Med. & Diet	g.h	s
dioicum L. }					
polygamum Muhl.					
purpurascens L.					
rugosum Ait.					
THEA					
bohea L.					
viridis L.					

THLASPI		BASTARD CRESS					
arvense L.		Penny Cress	N. Amer.	Med.	h	a	
bursa pastoris L.		Shepherd's Purse	do.		h	a	
campestre L.		Mithridate Mustard	do.		h	a	
THUYA		ARBOR VITÆ					
occidentalis L.		American— <i>White Cedar</i>	N. Amer.	Arts	h	t	
orientalis L.		Chinese	China	Med.	g.h	s	
THYMUS		THYME					
acinos L.		basil	Europe	Med.	h	p	
grandiflorus <i>Curt.</i>	}	large flowered	N. Amer.		h	p	
carolinianus <i>Mich.</i>		lemon scented	Europe		h	s	
lanuginosus <i>Willd.</i>		wild— <i>Mother of Thyme</i>	do.	Med.	h	s	
serpyllum L.		common	do.	Med.& Diet	h	s	
vulgaris L.							
TIARELLA		TIARELLA					
cordifolia L.		heart leaved	N. Amer.		h	p	
TIGRIDIA		TIGER FLOWER					
pavonia <i>H. P.</i>	}	Mexican	Mexico		g.h	p	
Moræa tigridia <i>Thunb.</i>							
Ferraria tigridia L.							
TILIA		LIME OR LINDEN TREE					
americana L.		American— <i>Bass Wood</i>	N. Amer.	Arts	h	t	
europæa L.		European	Europe	Arts	h	t	
TILLANDSIA		TILLANDSIA					
usneoides L.		Carolina moss	Carolina	Arts	g.h	p	
TOLPIS		TOLPIS					
barbata <i>Gært.</i>	}	bearded	Europe		h	a	
Crepis barbata L.							
Drepania barbata <i>H.P.</i>							
TRACHYNOTIA <i>Mich.</i>	}	ROUGH GRASS					
DACTYLIS <i>Auct.</i>							
cynosuroides <i>Mich.</i>		dog's tail	N. Amer.		h	p	
polystachya <i>Mich.</i>		many spiked	do.		h	p	
TRADESCANTIA		SPIDER WORT					
discolor <i>Sm.</i>		purple leaved	S. Amer.		h.h	p	
rosea <i>Mich.</i>		rose coloured	Carolina		g.h	p	
virginica L.		Virginian	N. Amer.		h	p	
TRAGOPOGON		GOAT'S BEARD					
porrifolium L.		purple— <i>Salsafy</i>	Europe	Med.& Diet	h	b	
TRICHODIUM		HAIR GRASS					
laxiflorum <i>Mich.</i>	}	fine	N. Amer.		h	p	
Cornucopiæ hyemalis <i>Walt.</i>							
TRICHOSANTHES		TRICHOSANTHES					
anguina L.		Snake Gourd	China		h	a	
TRICHOSTEMMA		TRICHOSTEMMA					
dichotoma L.		branched	N. Amer.		h	a	
TRIENTALIS		CHICKWEED WINTERGREEN					
europæa L.	}	American	N. Amer.		h	p	
v. americana							
TRIFOLIUM		CLOVER or Trefoil					
arvense L.		hare's foot	N. Amer.	Agr.	h	a	
cœruleum L.		blue flowered	Europe		h	a	
dentatum <i>Wald.</i>		toothed	Hungary		h	b	
indicum L.		Indian	E. Indies		h	a	
involveratum <i>Willd.</i>		stripe flowered	N. Amer.		h	p	
officinale L.		Melilot	Europe	Med.	h	a	
pratense L.		meadow	N. Amer.	Agr.	h	p	
procumbens L.		hop	do.		h	a	
repens L.		dutch or white	do.	Agr.	h	p	
TRIGLOCHIN		ARROW GRASS					
maritimum L.		sea	N. Amer.		h	p	

TRIGONELLA fœnum græcum L.	FENUGREEK common	Europe	Med.	h	a
TRILLIUM cernuum L.	TRILLIUM drooping flowered	N. Amer.		h	p
erythrocarpum Mich.	red fruited	do.	Med.	h	p
rhomboideum Mich. }	upright flowered	do.	Med.	h	p
erectum L.	sessile flowered	do.		h	p
sessile L.					
TRIOSTEUM perfoliatum L. }	FEVER WORT perfoliate	N. Amer.	Med.	h	p
majus Mich. }					
TRIPSACUM dactyloides L.	TRIPSACUM three spiked	N. Amer.		h	p
monostachyon Willd.	single spiked	do.		h	p
TRITICUM æstivum L.	WHEAT or <i>Wheat Grass</i> summer	————	Diet	h	a
compositum L.	Egyptian	Egypt	Diet	h	a
hybernum L.	winter	————	Diet	h	a
junceum Sm.	rush leaved	Europe	Agr.	h	a
loliaceum Sm. }					
unilaterale Ait. }	sea	do.	Agr.	h	a
Poa loliacea Huds. }	creeping— <i>Couch Grass</i>	do.	Diet & Med.	h	p
repens L.					
spelta L.	Spelt	————	Diet	h	a
TROPÆOLUM majus L.	INDIAN CRESS greater	Peru	Diet & Med.	h	a
minus L.	smaller	do.	Diet	h	a
TROXIMON virginicum Pers. }	TROXIMON Virginian	N. Amer.		h	p
Tragopogon virginicum L. }					
Hyoseris prenanthoides Willd. }					
———— amplexicaulis Mich. }					
TULIPA gesneriana L.	TULIP garden	Levant		h	p
suaveolens Roth.	sweet or <i>Van Tol</i>	Europe		h	p
TURRITIS hirsuta L.	TOWER MUSTARD hairy	Europe	Diet	h	b
TUSSILAGO farfara L.	COLT'S FOOT common	Europe	Med.	h	p
integrifolia Mich. }					
Perdicium semiflosculare Walt. }	entire leaved	Carolina	Med.	g.h	p
Chaptalia tomentosa Vent. }					
TYPHA angustifolia L.	CAT'S TAIL or <i>Reed Mace</i> narrow leaved	N. Amer.	Arts	h	p
latifolia L.	broad leaved	do.	Arts	h	p
VACCINIUM album L.	WHORTLE BERRY white	N. Amer.	Diet	h	s
corymbosum L. }					
amœnum Ait. }	Bilberry	do.	Diet & Med.	h	s
discmorphum Mich. }					
frondosum L.	obtuse leaved	do.	Diet	h	s
glaucum Lmk.	glaucous	do.	Diet	h	s
hispidulum L. }					
Oxycoccus hispidulus Pers. }	small fruited American	do.	Diet & Med.	h	s
Arbutus thymifolia Ait. }	Cranberry				
———— filiformis Lmk. }					

macrocarpon <i>Ait.</i>	}	large fruited American Cranberry	do.	Med.& Diet	h	s
Oxycoccus macrocar- pus <i>Pers.</i>						
myrsinites <i>Lmk.</i>		myrtle leaved	do.	Diet	h	s
oxycoccus <i>L.</i>	}	European Cranberry	Europe	Diet	h	s
Oxycoccus palustris <i>Pers.</i>						
pensylvanicum <i>Lmk.</i>		sugar	N. Amer.	Diet	h	s
resinosum <i>Ait.</i>		clammy	do.	Diet	h	s
stamineum <i>L.</i>		green wooded	do.	Diet	h	s
tenellum <i>Ait.</i>		gale leaved	do.	Diet	h	s
VALERIANA		VALERIAN				
olitoria <i>L.</i>		Lamb's Lettuce	Europe	Diet	h	a
phu <i>L.</i>		garden	do.	Med.	h	p
radiata <i>Willd.</i>	}	radiated	N. Amer.		h	a
Fedia radiata <i>Mich.</i>						
VANGUIERA		VANGUIERA				
edulis <i>Vahl.</i>		esculent	E. Indies	Diet	h.h	t
VERATRUM		SWAMP HELLEBORE				
viride <i>Ait.</i>		green flowered	N. Amer.	Med.	h	p
VERBASCUM		MULLEIN				
blattaria <i>L.</i>		moth	N. Amer.	Med.	h	b
v. alba		white do.				
lychnitis <i>L.</i>		wedge leaved	Europe		h	b
thaspus <i>L.</i>		great	N. Amer.	Med.	h	b
VERBENA		VERVAIN				
angustifolia <i>Mich.</i>		narrow leaved	N. Amer.		h	p
hastata <i>L.</i>		halbert leaved	do.	Med.	h	p
officinalis <i>L.</i>		common	Europe	Med.	h	b
triphylla <i>L'Her.</i>	}	lemon scented	Peru		g.h	s
Aloysia citriodora <i>Ort.</i>						
urticifolia <i>L.</i>		nettle leaved	N. Amer.	Med.	h	p
VERBESINA		VERBESINA				
alata <i>L.</i>		wing stalked	S. Amer.		h.h	p
VERONICA		SPEEDWELL				
agrestis <i>L.</i>		field	Europe		h	a
anagallis <i>L.</i>		Pimpernel or water	N. Amer.		h	p
arvensis <i>L.</i>		corn	do.		h	a
hybrida <i>L.</i>		Welsh	Europe		h	p
maritima <i>L.</i>		sea	do.		h	p
officinalis <i>L.</i>		officinal	N. Amer.	Med.	h	p
peregrina <i>L.</i>	}	knot grass leaved	do.		h	a
marilandica <i>Mur.</i>						
scutellata <i>L.</i>		scull cap or marsh	do.		h	p
serpillifolia <i>L.</i>		Paul's Betony	do.		h	p
spuria <i>L.</i>		hybrid	Europe		h	p
virginica <i>L.</i>		Virginian	N. Amer.		h	p
VERNONIA		VERNONIA				
noveboracensis <i>Mich.</i>		common	N. Amer.		h	p
VIBURNUM		VIBURNUM				
acerifolium <i>L.</i>		maple leaved	N. Amer.		h	s
dentatum <i>L.</i>		toothed	do.		h	s
lantanoïdes <i>Mich.</i>		Hobble bush	do.		h	s
lentago <i>L.</i>		pear leaved	do.		h	s
nudum <i>L.</i>		oval leaved	do.		h	s
opulus <i>L.</i>		Guelder Rose	do.		h	s
v. roseum		Snow Ball				
prunifolium <i>L.</i>		plum leaved	do.		h	s
tinus <i>L.</i>		Laurestine	S. Europe		g.h	s
VICIA		VETCH				
cracca <i>L.</i>		tufted	N. Amer.		h	p
ervilia <i>Willd.</i>	}	officinal	Europe	Med.	h	a
Ervum ervilia <i>L.</i>						
faba <i>L.</i>		garden Bean	Egypt	Diet	h	a

<i>v. minor</i>	smaller do.				
<i>monantha H. P.</i>					
<i>Ervum monanthos L.</i>	one flowered	Russia	h	a	
<i>Lathyrus monanthos Willd.</i>					
<i>nissoliana L.</i>	red flowered	Europe	h	a	
<i>sativa L.</i>	common	do.	h	a	
VINCA	PERIWINKLE				
<i>major L.</i>	greater	Europe	Med. h	s	
<i>minor L.</i>	small	do.	Med. h	s	
<i>rosea L.</i>	Madagascar	E. Indies	h.h	s	
<i>v. alba</i>	white do.				
VIOLA	VIOLET				
<i>canadensis L.</i>	Canadian	N. Amer.	h	p	
<i>cucullata Ait.</i>	hollow leaved	do.	h	p	
<i>odorata L.</i>	sweet scented	Europe	Med. h	p	
<i>v. flore pleno</i>	double flowered do.				
<i>obliqua Ait.</i>	oblique flowered	N. Amer.	h	p	
<i>palmata L.</i>	palmated	do.	h	p	
<i>pedata L.</i>	multifid	do.	h	p	
<i>primulifolia L.</i>	primrose leaved	do.	h	p	
<i>pubescens Ait.</i>	yellow flowered	do.	h	p	
<i>pensylvanica Mich.</i>		do.	h	p	
<i>sagittata Ait.</i>	arrow leaved	do.	h	p	
<i>tricolor L.</i>	Heart's ease— <i>Pansy</i>	Europe	Med. h	p	
VITEX	CHASTE TREE				
<i>agnus castus L.</i>	common	S. Europe	Med. g.h	s	
VITIS	VINE OR GRAPE				
<i>æstivalis Mich.</i>	summer	N. Amer.	Diet h	s	
<i>labrusca Walt.</i>					
<i>cordifolia Mich.</i>	winter or Chicken	do.	Diet h	s	
<i>vulpina L.</i>					
<i>labrusca L.</i>	fox	do.	Diet h	s	
<i>taurina Walt.</i>	river or sand	do.	Diet h	s	
<i>riparia Mich.</i>	Muscadine or bullet	do.	Diet h	s	
<i>rotundifolia Mich.</i>	common	—	Diet & Med. h	s	
<i>vinifera L.</i>					
ULEX	WHIN or Furze				
<i>europæus L.</i>	common	Europe	Arts h	s	
ULMUS	ELM TREE				
<i>alata Mich.</i>	dwarf	N. Amer.	Arts h	t	
<i>americana L.</i>	common	do.	Arts h	t	
<i>campestris L.</i>	English	Europe	Med. & Arts h	t	
<i>fulva Mich.</i>	slippery	N. Amer.	Med. h	t	
UNIOLA	UNIOLA				
<i>paniculata L.</i>	sea Rush grass	N. Amer.	h	p	
<i>maritima Mich.</i>					
URTICA	NETTLE				
<i>dioica L.</i>	common	Europe	Med. h	p	
<i>divaricata L.</i>	branched	N. Amer.	h	p	
<i>pilulifera L.</i>	Roman	Europe	Med. h	a	
<i>pumila L.</i>	dwarf	N. Amer.	h	a	
UVULARIA	UVULARIA				
<i>perfoliata L.</i>	perfoliate	N. Amer.	Med. h	p	
<i>sessilifolia L.</i>	sessile leaved	do.	Med. h	p	
WEDELIA	WEDELIA				
<i>perfoliata Willd.</i>	perfoliate	Mexico	h	a	
<i>Alcina perfoliata Cav.</i>					
XANTHIUM	XANTHIUM				
<i>orientale L.</i>	eastern	Japan	h	a	
<i>strumarium L.</i>	lesser Burdock	N. Amer.	h	a	

XERANTHEMUM annuum L.	XERANTHEMUM annual	Europe	h	a
XEROPHYLLUM setifolium Mich.	BASKET GRASS			
Helonias aphodeloides L. }	narrow leaved	N. Amer.	Arts	h p
XIMENESIA encelioides Cav.	XIMENESIA hoary leaved	Mexico	g.h	p
XYRIS anceps Pers. } jupicai Mich. }	YELLOW EYED GRASS flat stemmed	N. Amer.	h	p
YUCCA aloifolia L.	ADAM'S NEEDLE Aloe leaved	Carolina	g.h	s
filamentosa L.	thready or <i>Adam's thread</i>	N. Amer.	h	s
gloriosa L.	broad leaved	Carolina	g.h	t
ZANTHORHIZA apiifolia l'Her.	YELLOW ROOT parsley leaved	N. Amer.	Med.& Arts	h s
ZANTHOXYLUM fraxineum Willd. }	TOOTH-ACHE TREE common	N. Amer.	Med.	h t
americanum Wang. }				
ZEA mays L.	MAIZE or Indian Corn common	S. Amer.	Diet	h a
ZINNIA multiflora L.	ZINNIA red flowered	Carolina	h	a
pauciflora L.	yellow flowered	Peru	h	a
ZIZANIA aquatica L.	CANADA RICE or Water Oats common	N. Amer.	h	a
ZORNIA Mich. }	ZORNIA			
HEDYSARUM Auct. }	two leaved	E. Indies	h.h	s
diphyllum Pers.	cone bearing	do.	h.h	s
strobiliferum Pers.				

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Since the foregoing Catalogue has been printed, I have received from that distinguished Botanist, M. Thouin, Professor of Agriculture and Botany at Paris, a third collection of seeds, amounting to 300 species, of such plants as are not contained in this collection. The unceasing exertions of that gentleman, for the promotion of science in this country, as well as his own, deserve a greater tribute of praise than I am able to bestow.

The improvements which may hereafter take place in this institution, and the additions which may be made to the collection of plants, will in future be regularly published, as an annual report to the Legislature, and the Regents of the University.

D. H.
